OIPE IAP87
FEB 15 2007
PATENT & TRADEMARK OFFICE

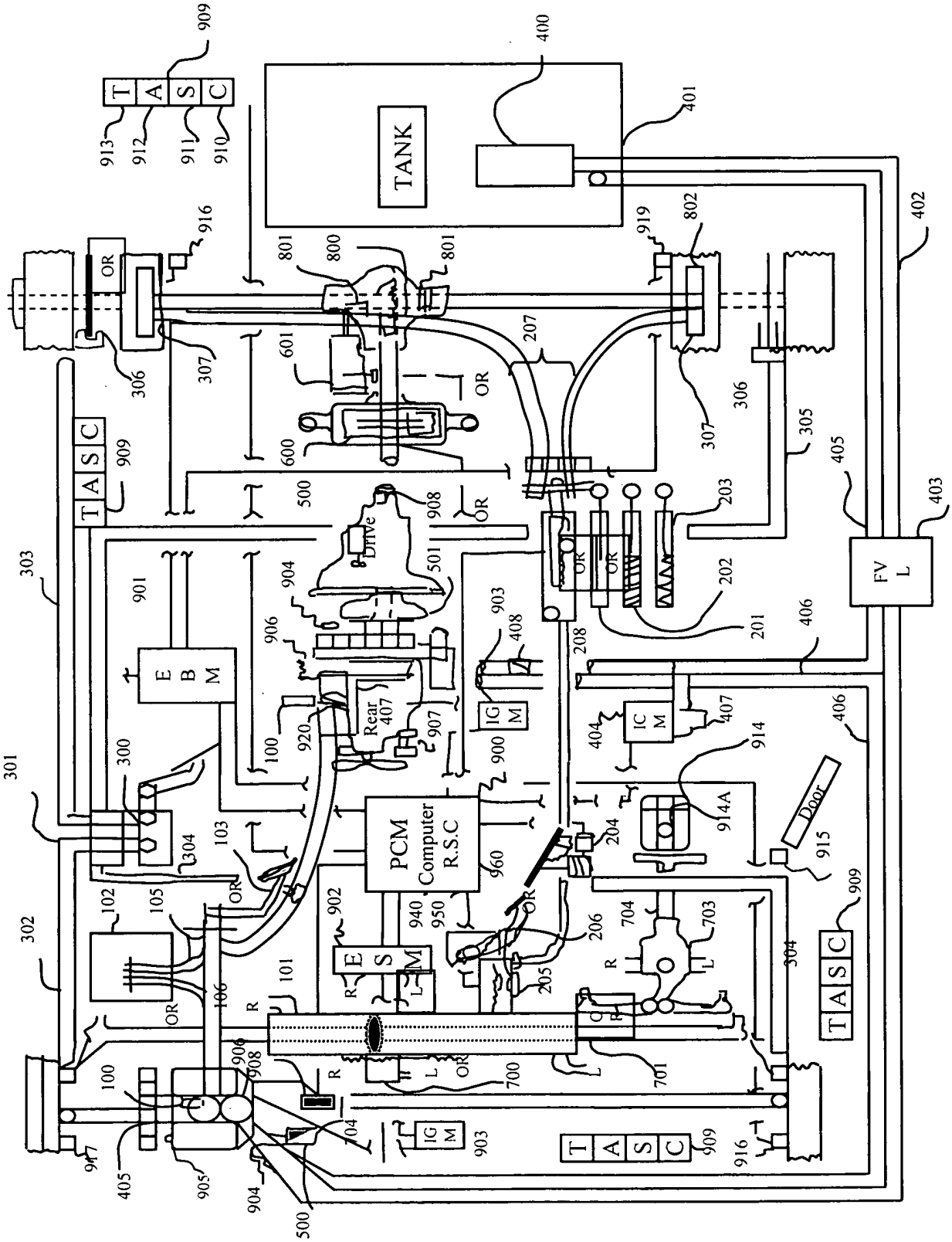


FIG. 1

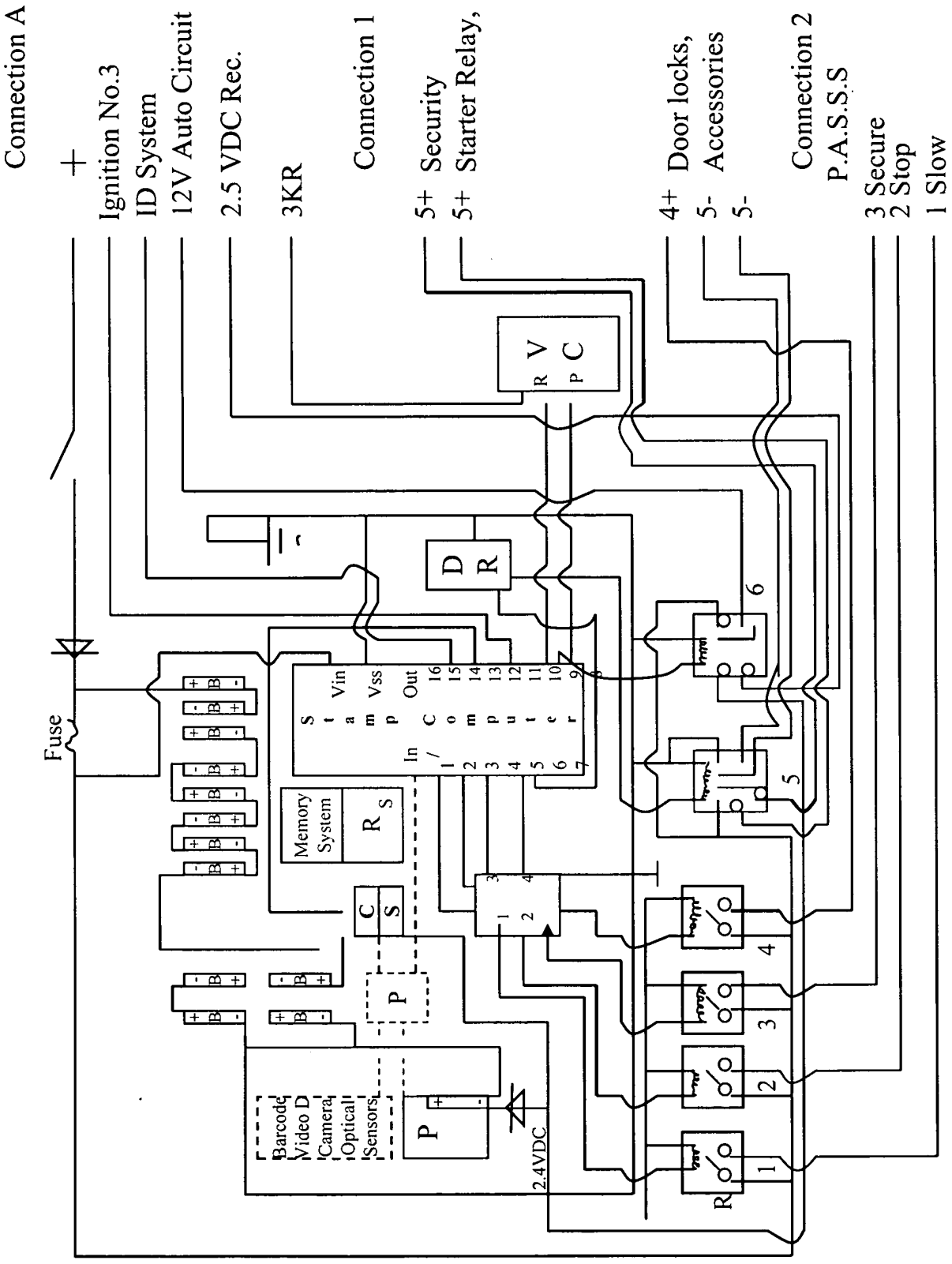

Connection A
+
Ignition No.3
ID System
12V Auto Circuit
2.5 VDC Rec.
3KR
Connection 1
5+ Security
5+ Starter Relay,
4+ Door locks,
5- Accessories
5-
Connection 2
P.A.S.S.S
3 Secure
2 Stop
1 Slow
Fuse
Memory System
Barcode
Video D
Camera
Optical
Sensors
2.4VDC

FIG. 2A

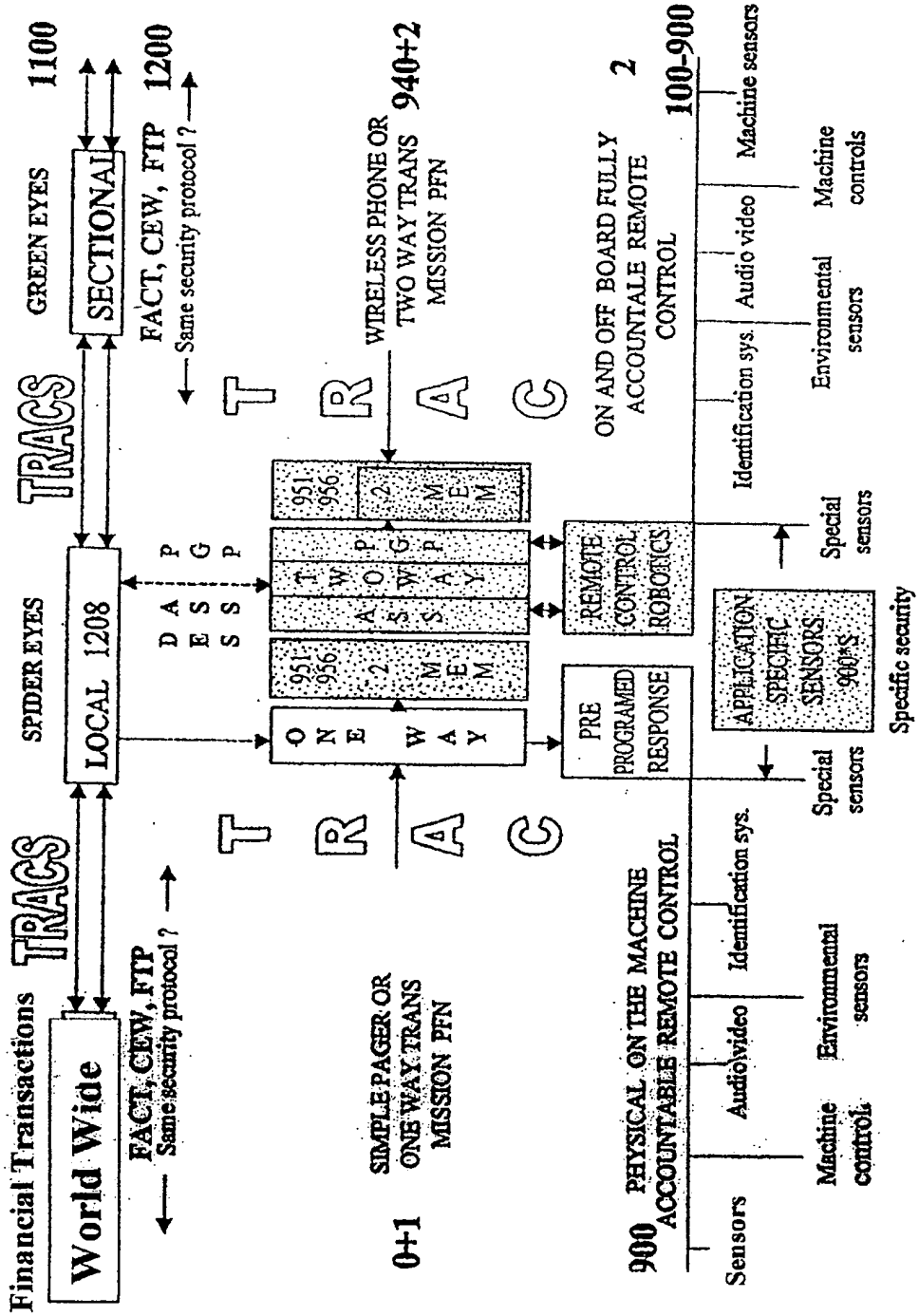

Financial Transactions
World Wide
TRACS
FACT, CEW, FTP
Same security protocol ?
SPIDER EYES
LOCAL 1208
TRACS
GREEN EYES
1100
SECTIONAL
FACT, CEW, FTP
1200
Same security protocol ?
DATA ESS PP
TRACS
WIRELESS PHONE OR
TWO WAY TRANS
MISSION PFN
940+2
ON AND OFF BOARD FULLY
ACCOUNTABLE REMOTE
CONTROL
2
100-900
Machine sensors
Machine controls
Audio video
Environmental sensors
Identification sys.
Special sensors
REMOTE CONTROL ROBOTICS
PRE PROGRAMED RESPONSE
APPLICATION SPECIFIC SENSORS 900*S
Special sensors
Specific security
TRACS
SIMPLE PAGER OR
ONE WAY TRANS
MISSION PFN
0+1
ONE WAY
951-956 2 MEM
951-956 2 MEM
PHYSICAL ON THE MACHINE
ACCOUNTABLE REMOTE CONTROL
900
Sensors
Machine control
Audio/video
Environmental sensors
Identification sys.
Special sensors

FIG. 2B

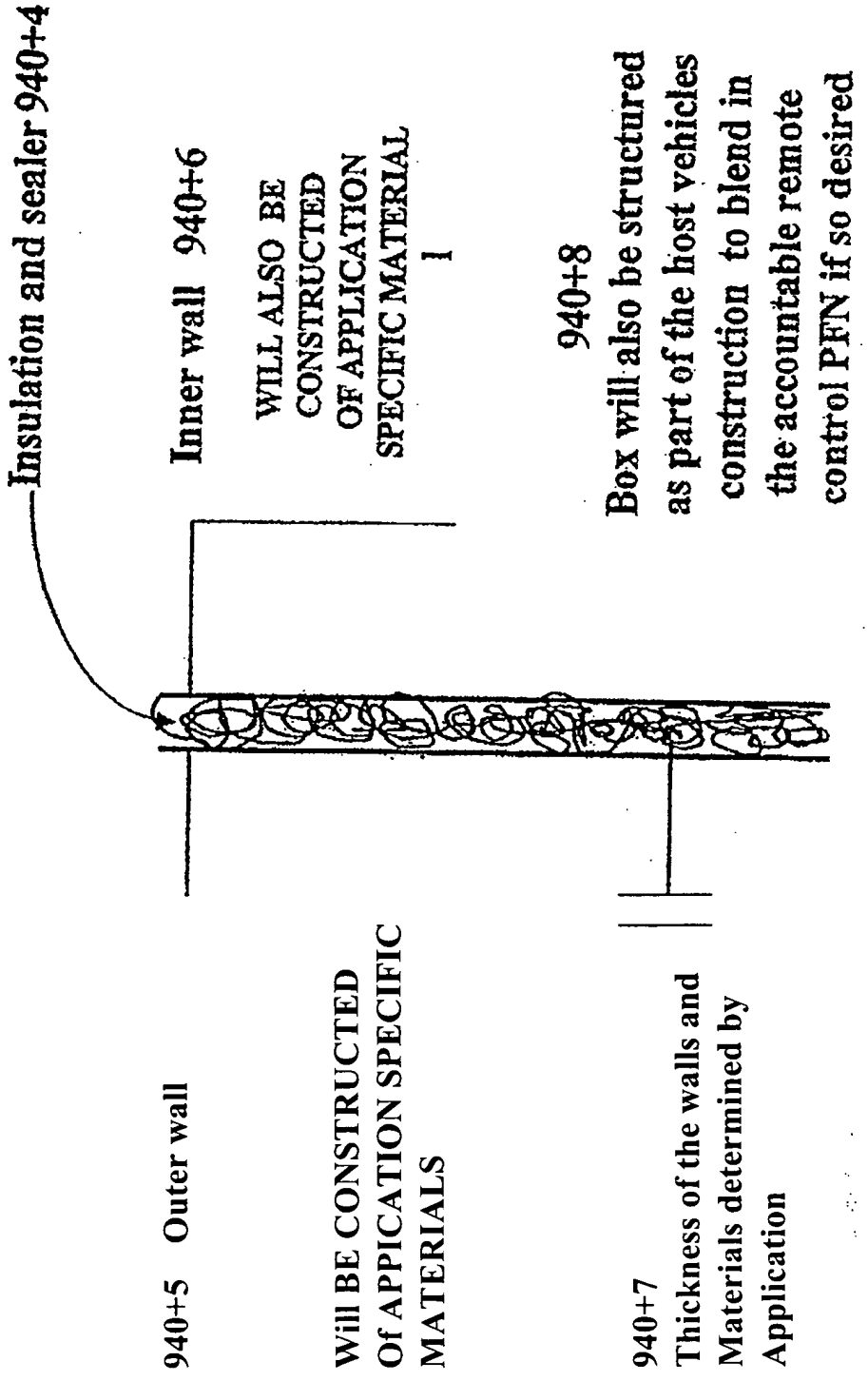

Insulation and sealer 940+4
Inner wall 940+6
WILL ALSO BE CONSTRUCTED OF APPLICATION SPECIFIC MATERIAL 1
940+8
Box will also be structured as part of the host vehicles construction to blend in the accountable remote control PFN if so desired
940+5 Outer wall
Will BE CONSTRUCTED Of APPICATION SPECIFIC MATERIALS
940+7
Thickness of the walls and Materials determined by Application

FIG. 2C

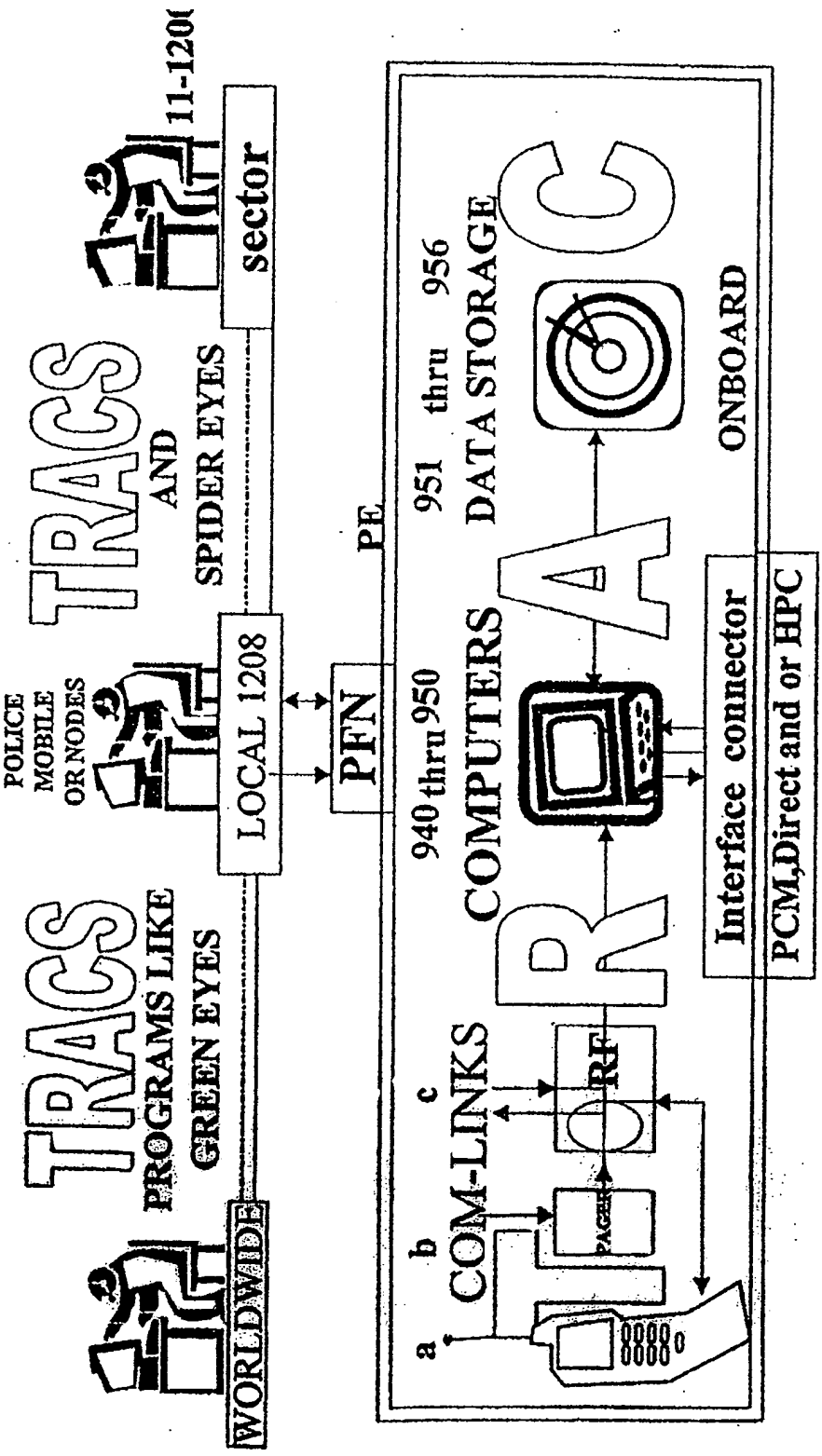

TRACS
PROGRAMS LIKE
GREEN EYES
WORLDWIDE
POLICE
MOBILE
OR NODES
TRACS
AND
SPIDER EYES
LOCAL 1208
sector
11-120(
PFN
PE
940 thru 950
951 thru 956
DATA STORAGE
COMPUTERS
ONBOARD
a
b
c
COM-LINKS
PAGER
RF
Interface connector
PCM,Direct and or HPC

FIG. 2D

```
init:
x var word
tflag var bit
relay var bit
solenoid var bit
switch var bit
tflag=0
relay=0
switch=0
solenoid=0
input 12
input 14
input 15
output  4
outout 1
output 2
output 3
output 5
output 6
output 7
output 8
output 9
output 10
output 11
output 13
out1=0
out2=0
out3=0
out4=0
out5=0
out6=0
out7=0
out8=1
out9=0
out10=1
out11=0
out13=0
start:
if in15=1 then init reset ID sys.
if in14-1 then checkt
check1:
if tflag=1 and in 12=0 then relaye
check2:
if in12=1 and solenoid=0 then carrun
check3:
if in 12=1 and solenoid=1 and tflag=1 then slowdown
check4:  go to start

checkt:
for x=1 to 35
pause 100
if in 14=0 then nogo
next
goto go
nogo:
goto check1
go:
tflag=1
debug "go condition",cn
goto check1

noactivity:
debug "Beeper is Inactive", cr
return

relayc:
debug "relay control"
debug ? relay
if relay=0 then first
if relay=1 then second
first:
debug "first"
out4=1
out2=1
out3=Pause 2,300 RS out4=0
relay=1
goto relend
second:
debug "second"
out2=0
out5=1
pause 3000
out5=0
relay=0
tflag=0
hold:  if in 14=1 then
hold
stuck1:  if in 15=0 then
stuck 1
goto init
relend:

tflag=0
hold1:  if in 14=1 then hold 1
goto check 2

carrun:
out1=0
out2=0
out3=0
solenoid=1
goto check 3

slowdown:
if switch=0 then fir
if switch=1 then sec
fir:
out1=1 accelerator diseng.
siren-flasher
out8=0 play message
out9=1 amp on for play
pause 15000
out8=1 off record chip
out 10=0 reset recorder chip
pause 1000
out10=1 reset ready
pause 21000
out2=1 progressive brake
application
switch=1
goto swend
sec:
out3=1 energize kill
out5=1
pause 3000
out5=0
pause 45000
out9=0
switch=0
tflag=0
hold3:  if in14=1 then hold
3
stuck2:  if in 15=0 then
stuck 2
goto init
swend:
```

FIG. 3

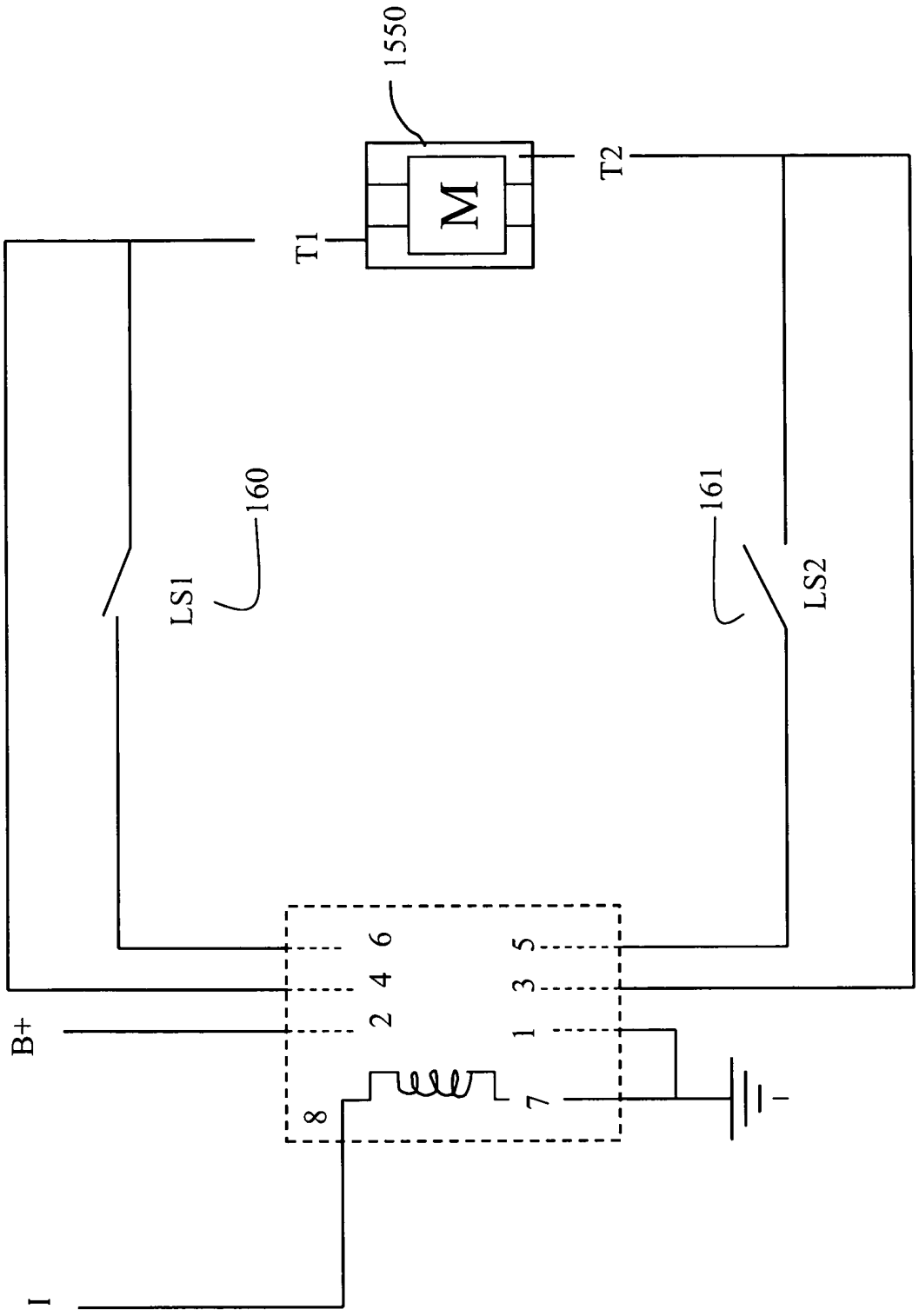


FIG.4

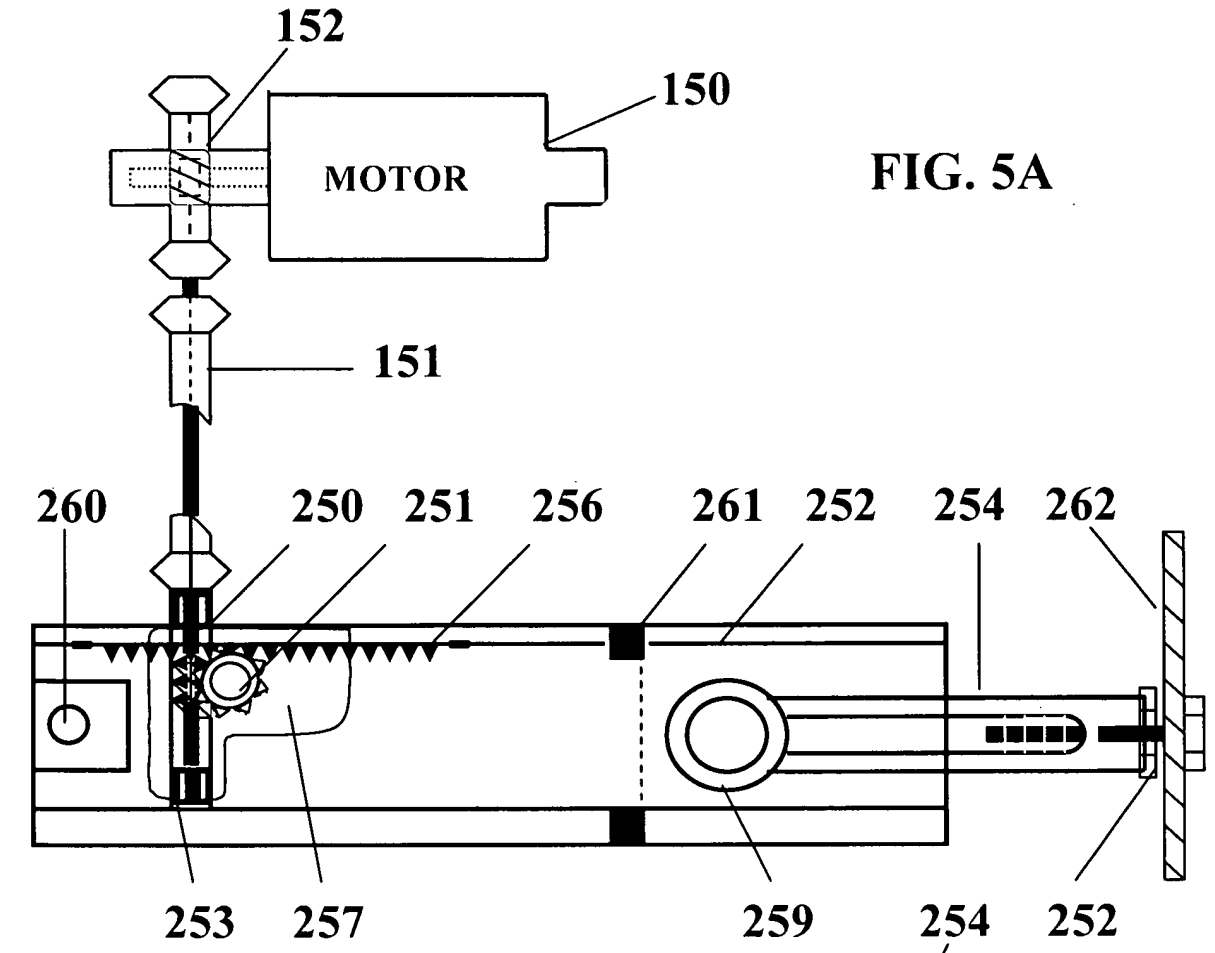

152
150
MOTOR
151
260
250
251
256
261
252
254
262
253
257
259
254
252

FIG. 5A

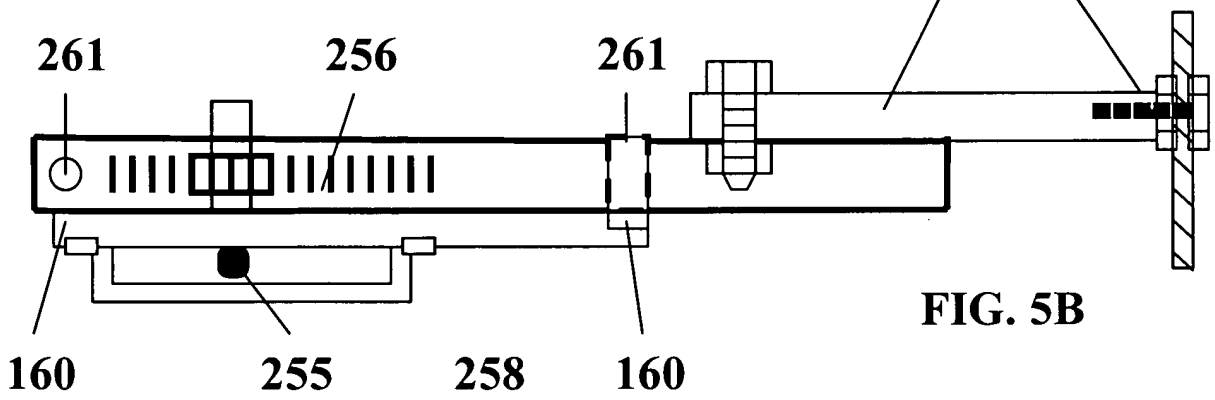

261
256
261
160
255
258
160

FIG. 5B

FIG. 5C

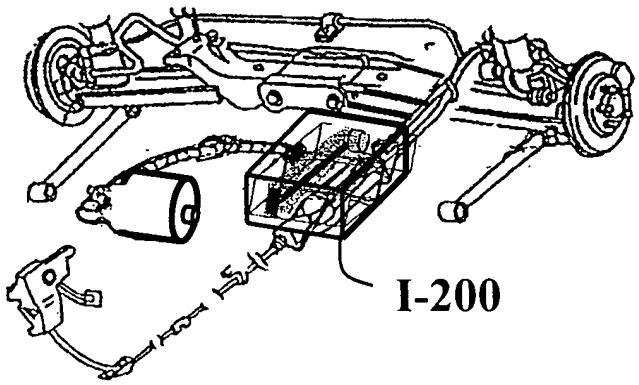


FIG. 5D

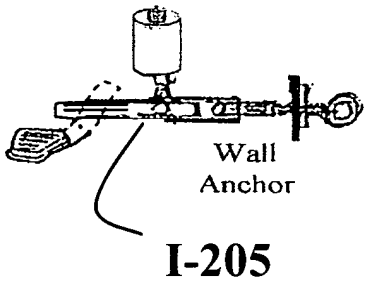
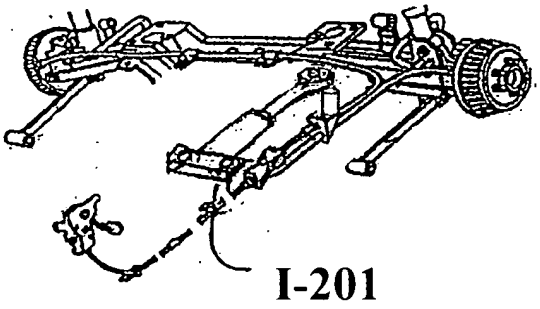


FIG. 5E



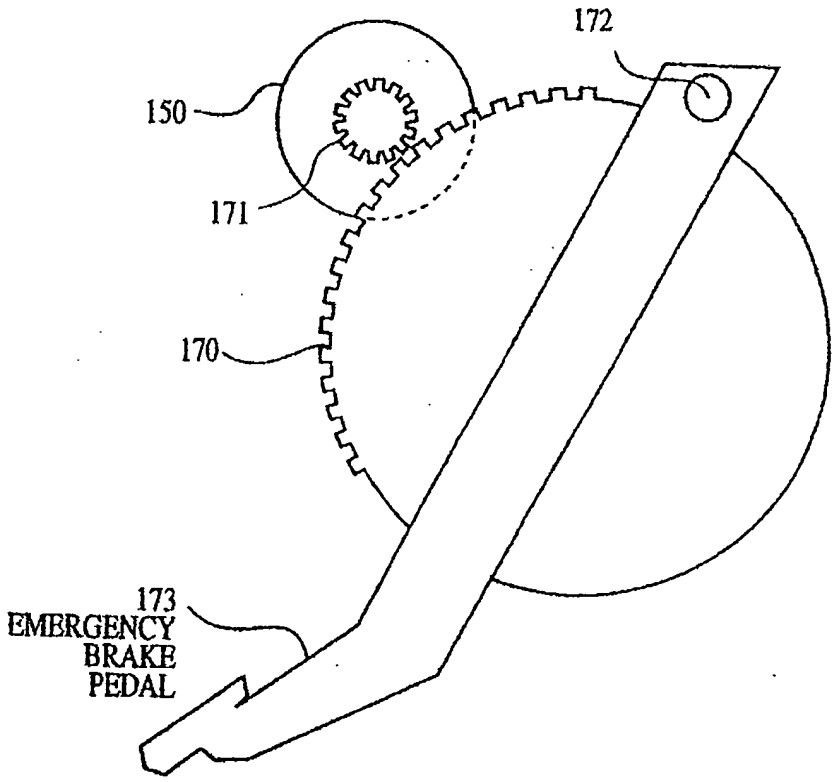


FIG. 5F

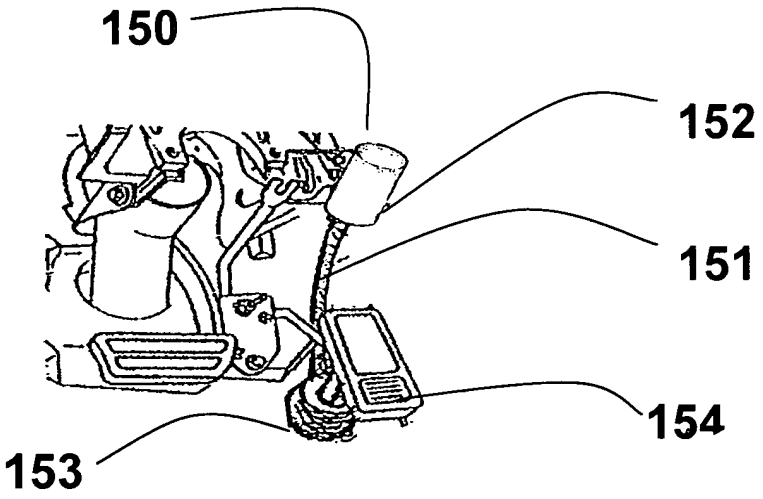


FIG. 6A

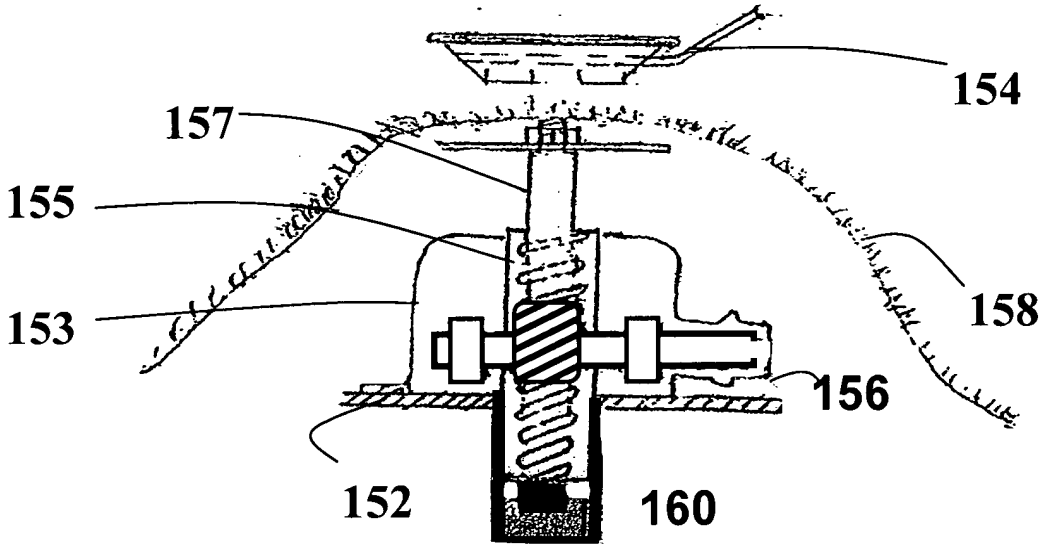


FIG. 6B

FIG. 7A

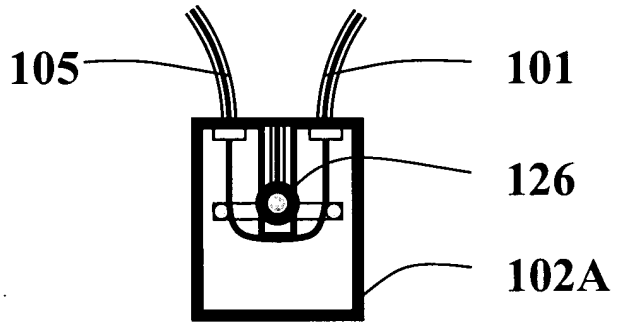


FIG. 7B

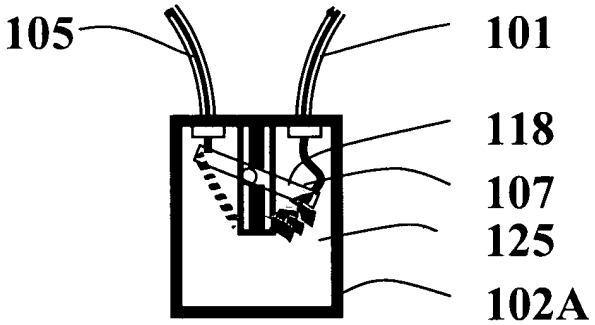


FIG. 7C

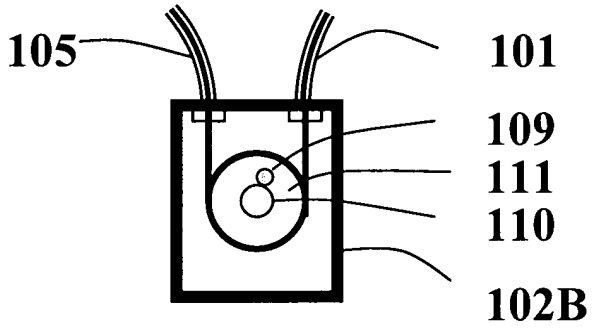
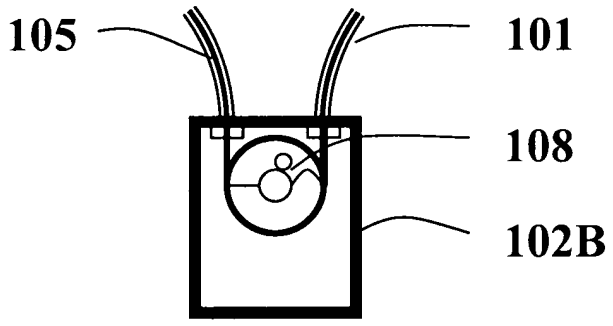


FIG. 7D



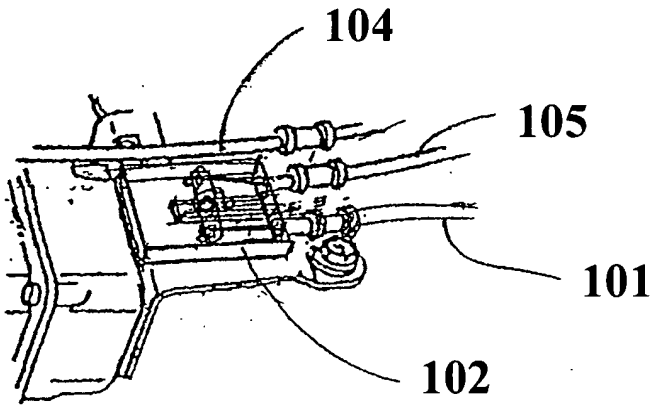


FIG. 7E

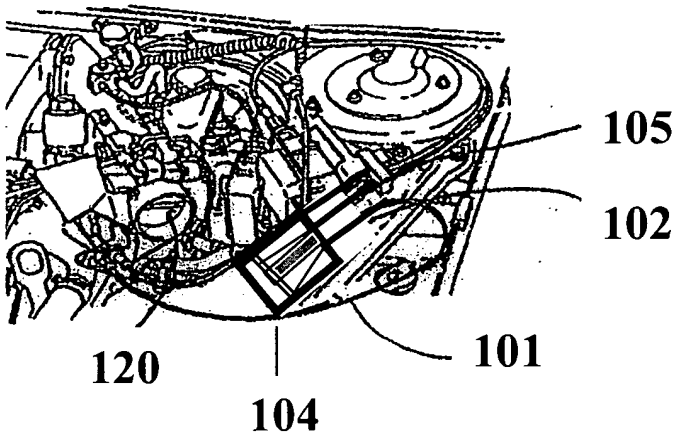


FIG. 7F

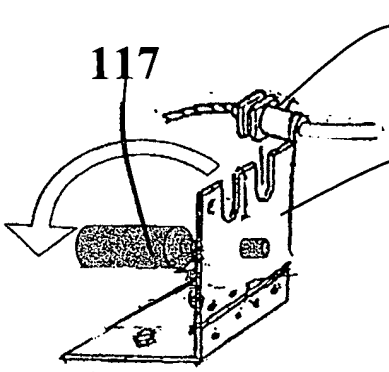


FIG. 8A

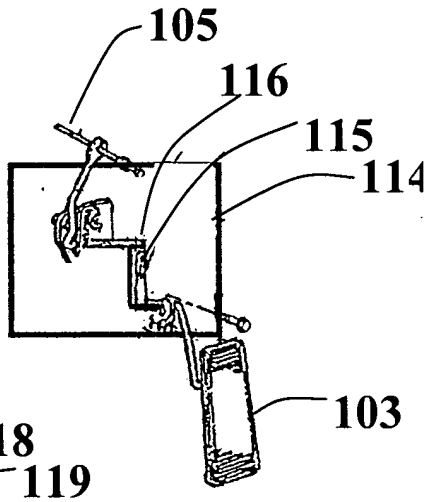


FIG 8B

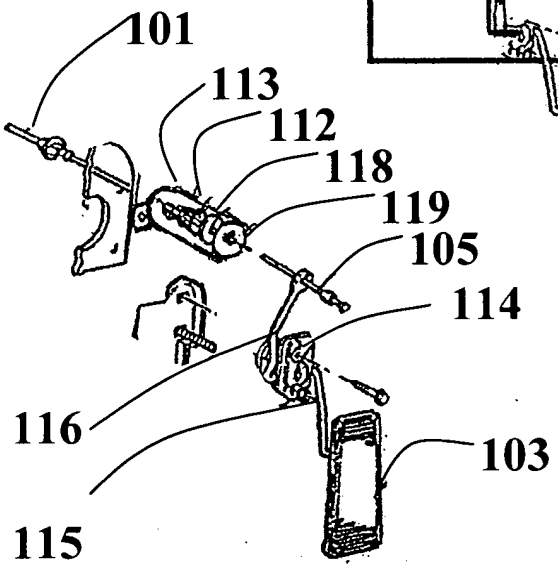
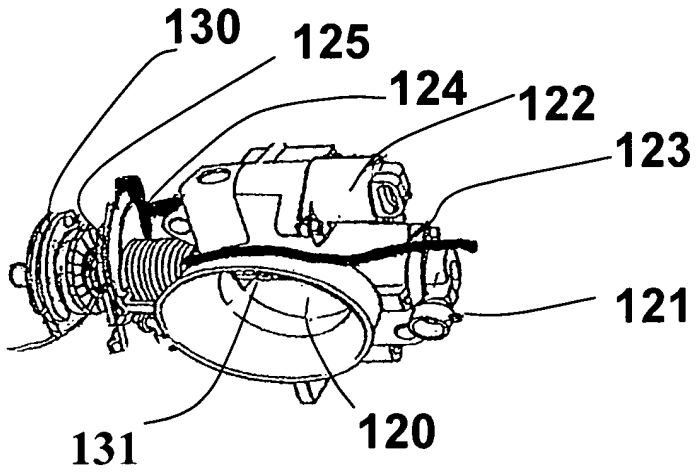


FIG. 8C

FIG. 9A



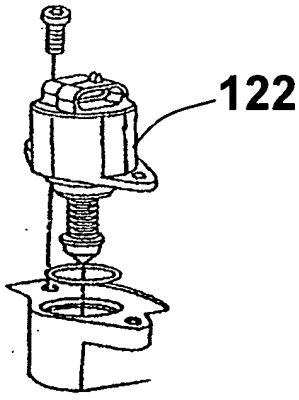


FIG. 9B

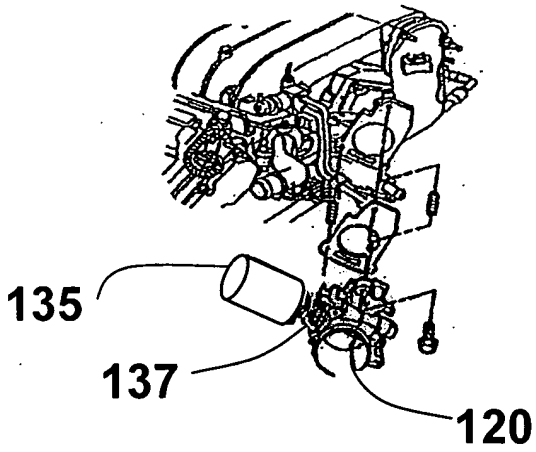


FIG. 9C

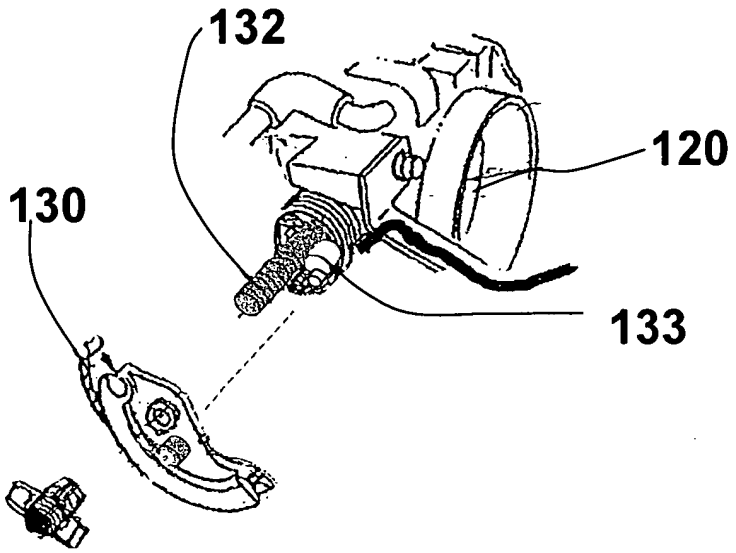
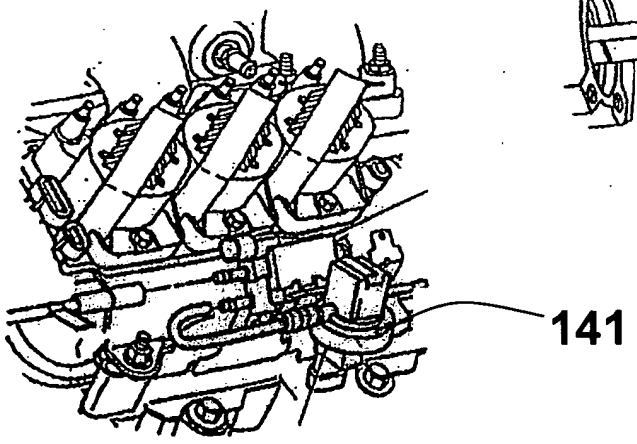


FIG. 10A



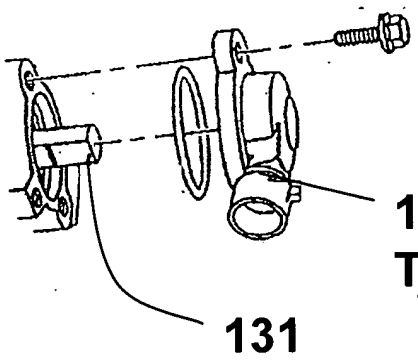


FIG. 10B

FIG. 10C

FIG. 11A

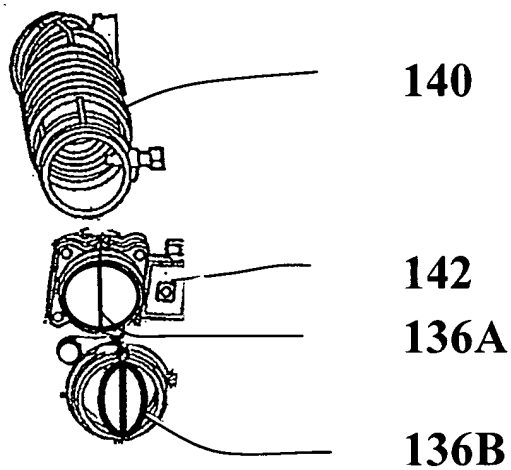
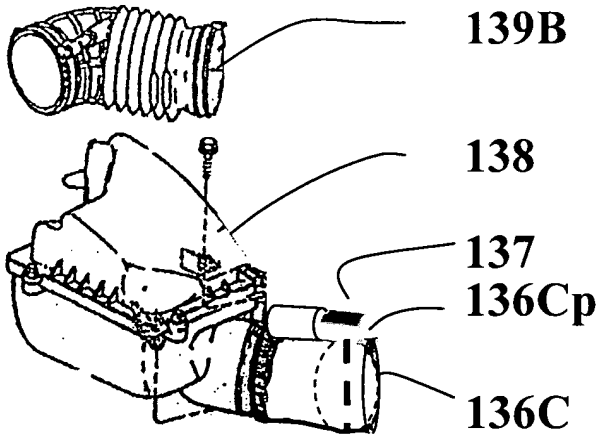


FIG. 11B



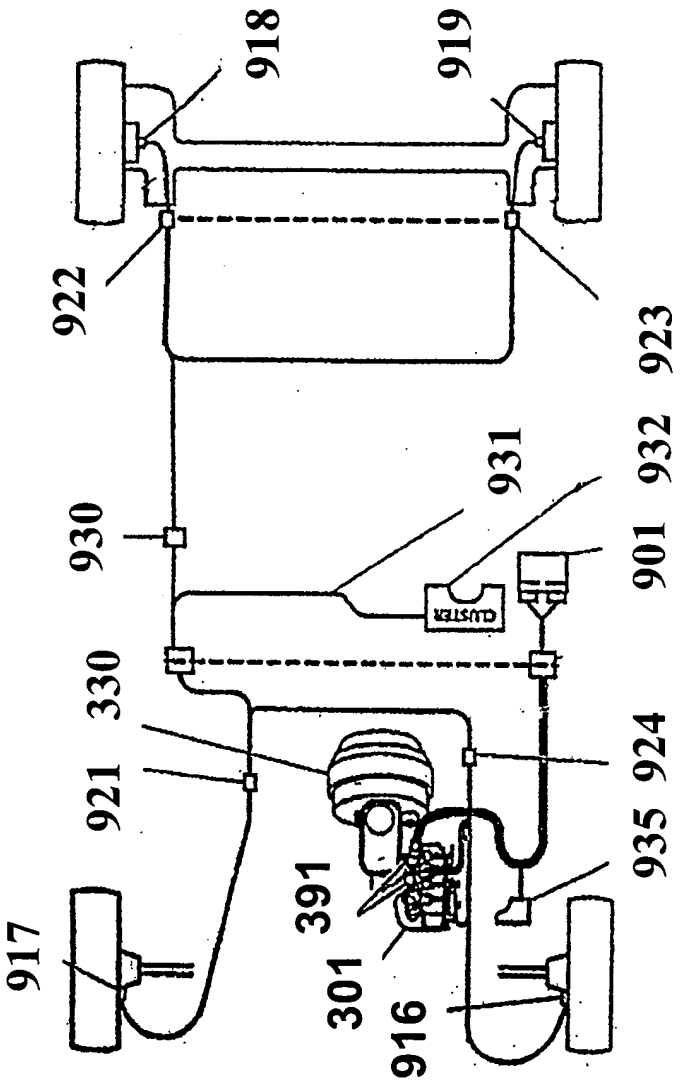


FIG. 12A

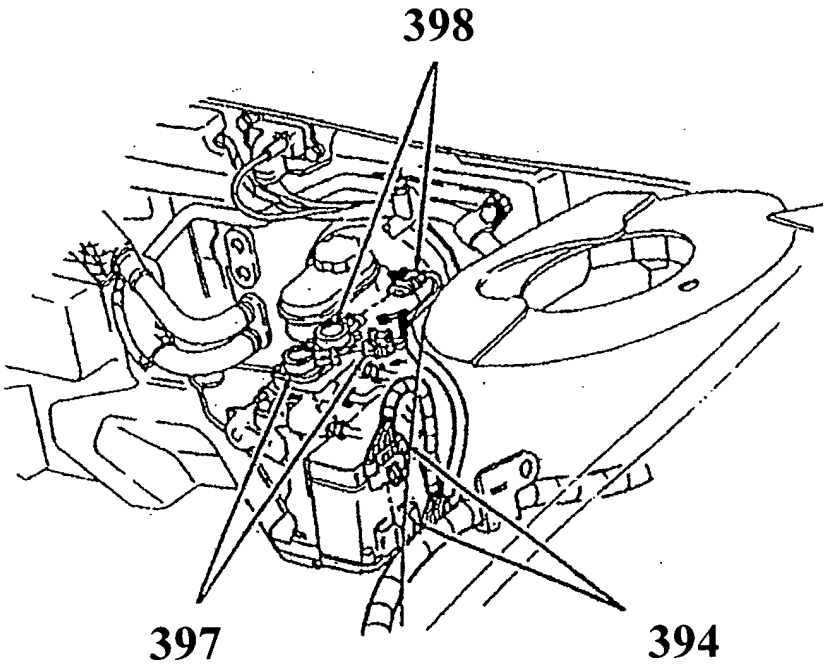


FIG. 12B

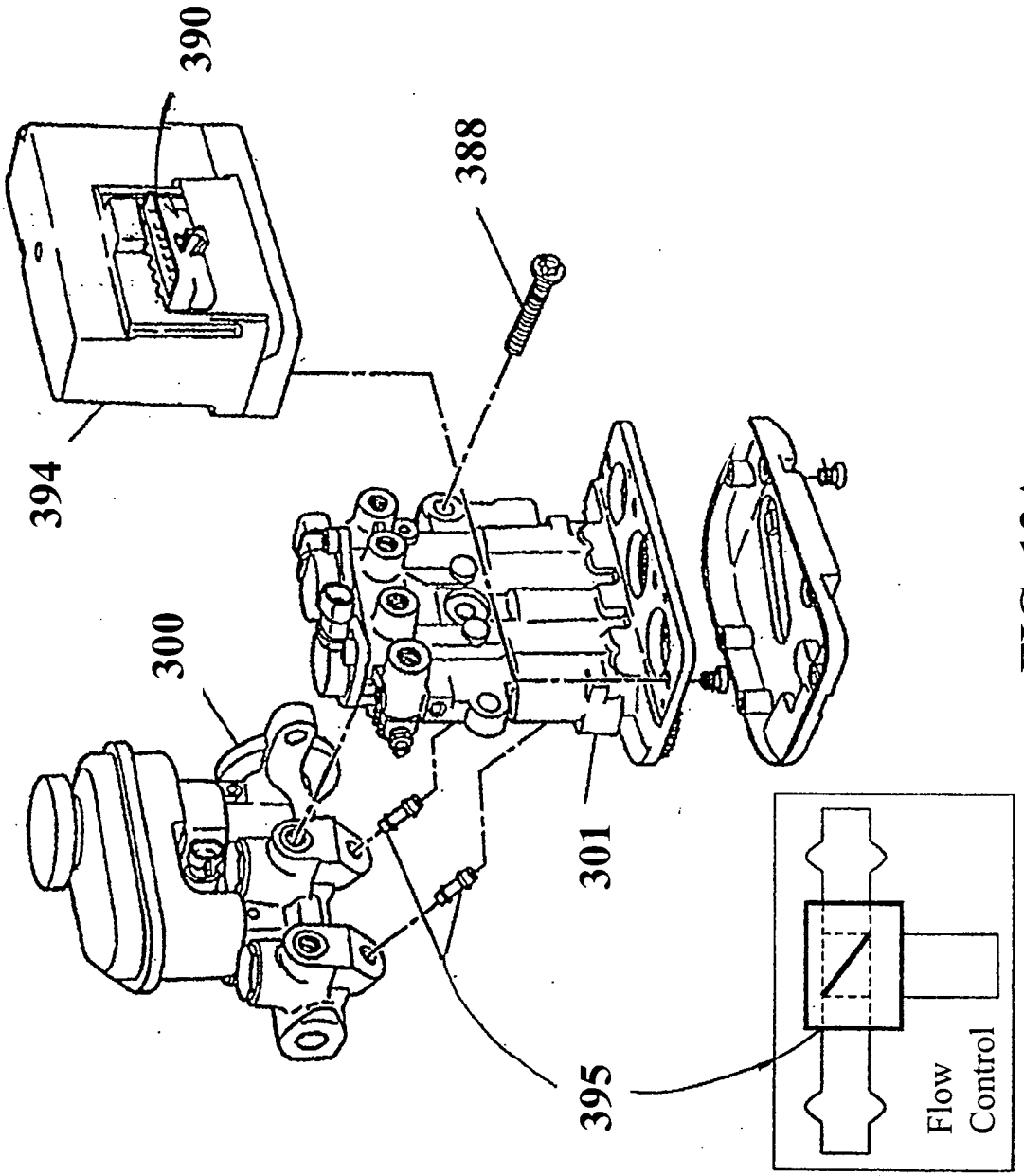


FIG. 13A

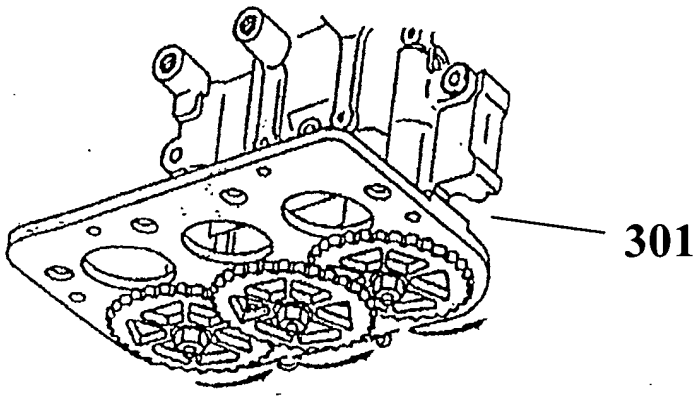


FIG. 13B

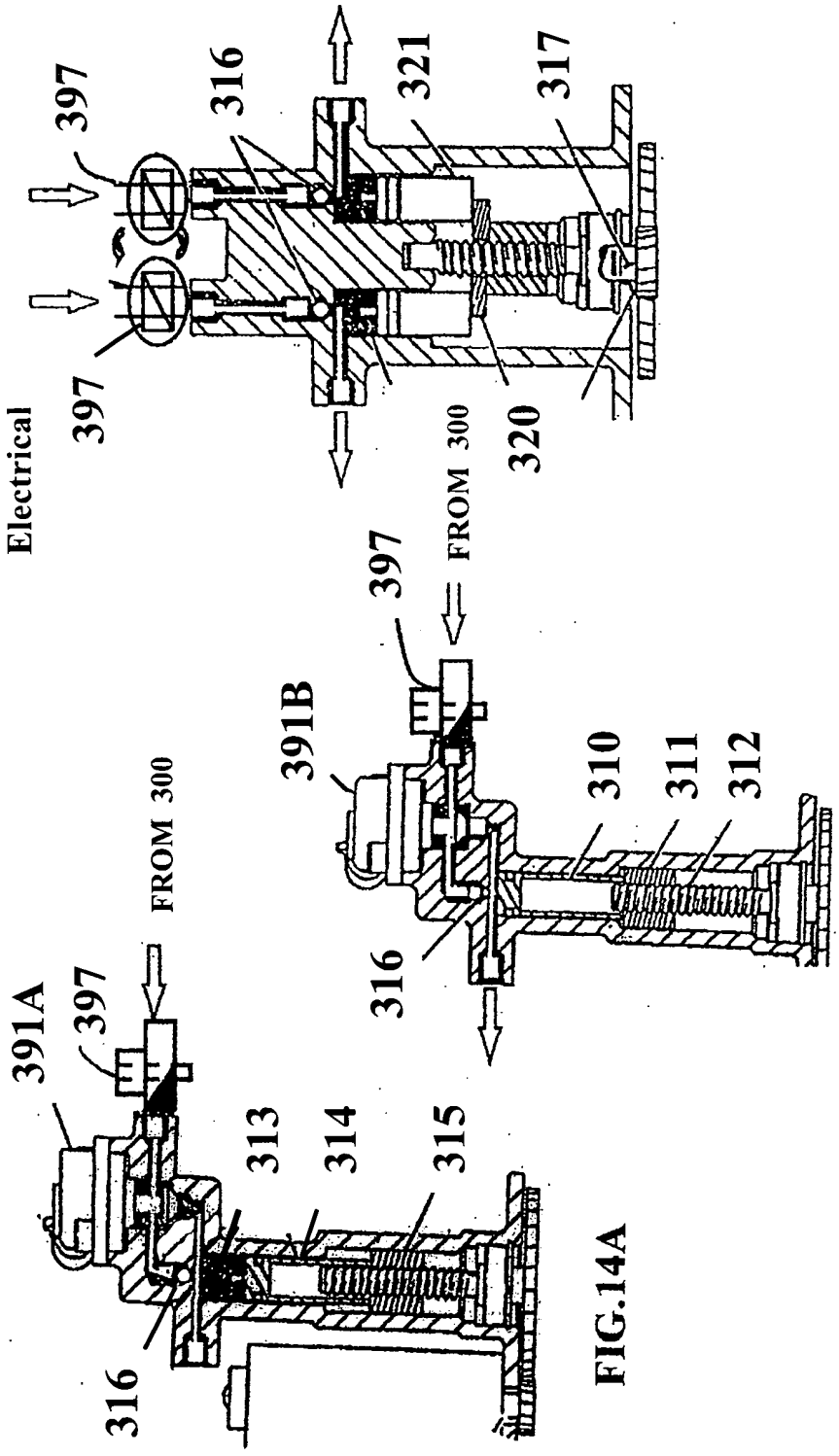


FIG. 14C

FIG. 14B

FIG.14A

917

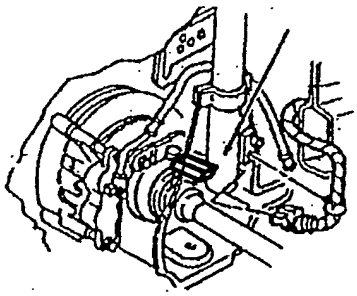


FIG. 14D

919

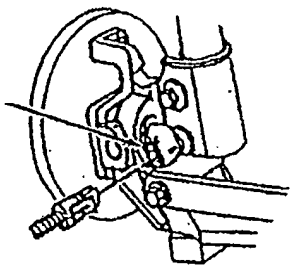


FIG. 14E

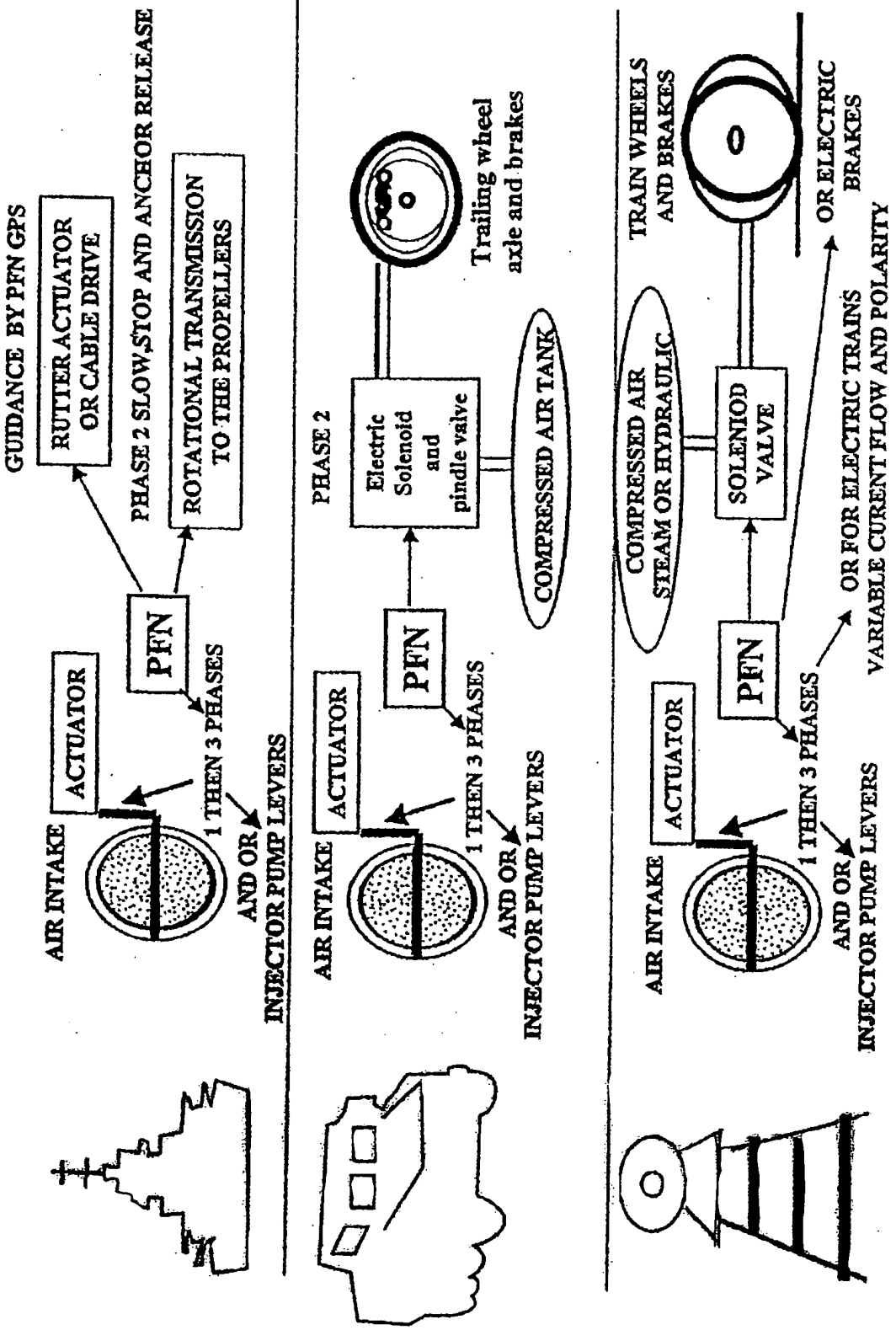

GUIDANCE BY PFN GPS
RUTTER ACTUATOR OR CABLE DRIVE
PHASE 2 SLOW,STOP AND ANCHOR RELEASE
ROTATIONAL TRANSMISSION TO THE PROPELLERS
AIR INTAKE
ACTUATOR
PFN
1 THEN 3 PHASES
AND OR
INJECTOR PUMP LEVERS
PHASE 2
Electric Solenoid and pindle valve
Trailing wheel axle and brakes
COMPRESSED AIR TANK
COMPRESSED AIR STEAM OR HYDRAULIC
SOLENIOD VALVE
TRAIN WHEELS AND BRAKES
OR ELECTRIC BRAKES
OR FOR ELECTRIC TRAINS
VARIABLE CURENT FLOW AND POLARITY

FIG. 14F

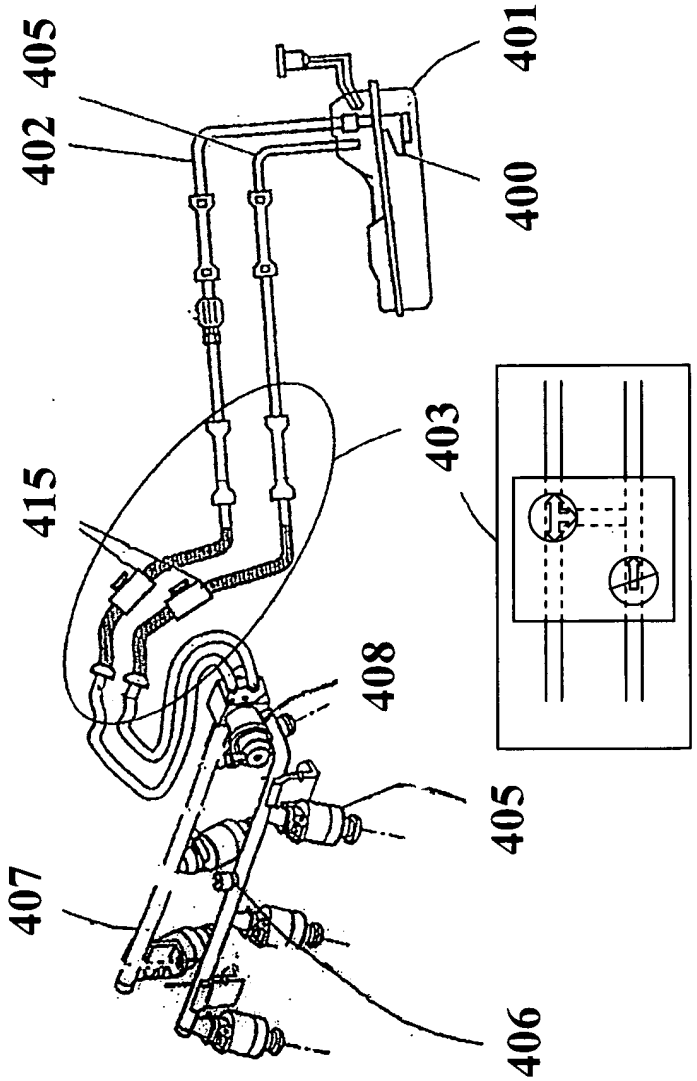


FIG. 15A

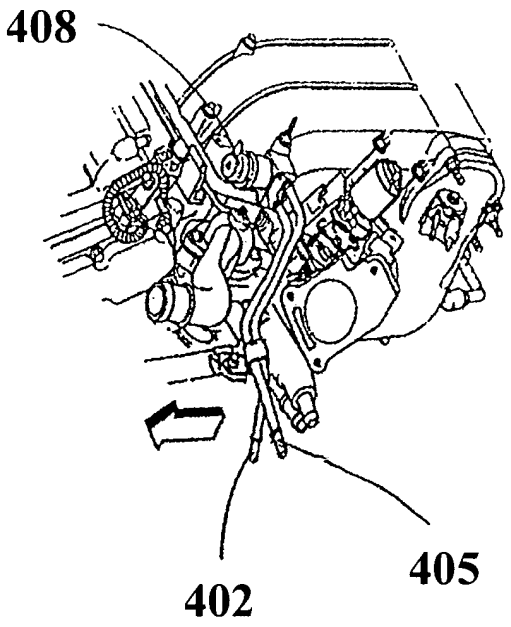


FIG. 15B

FIG. 16A

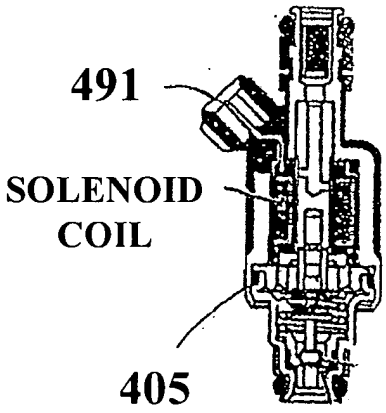


FIG. 16B

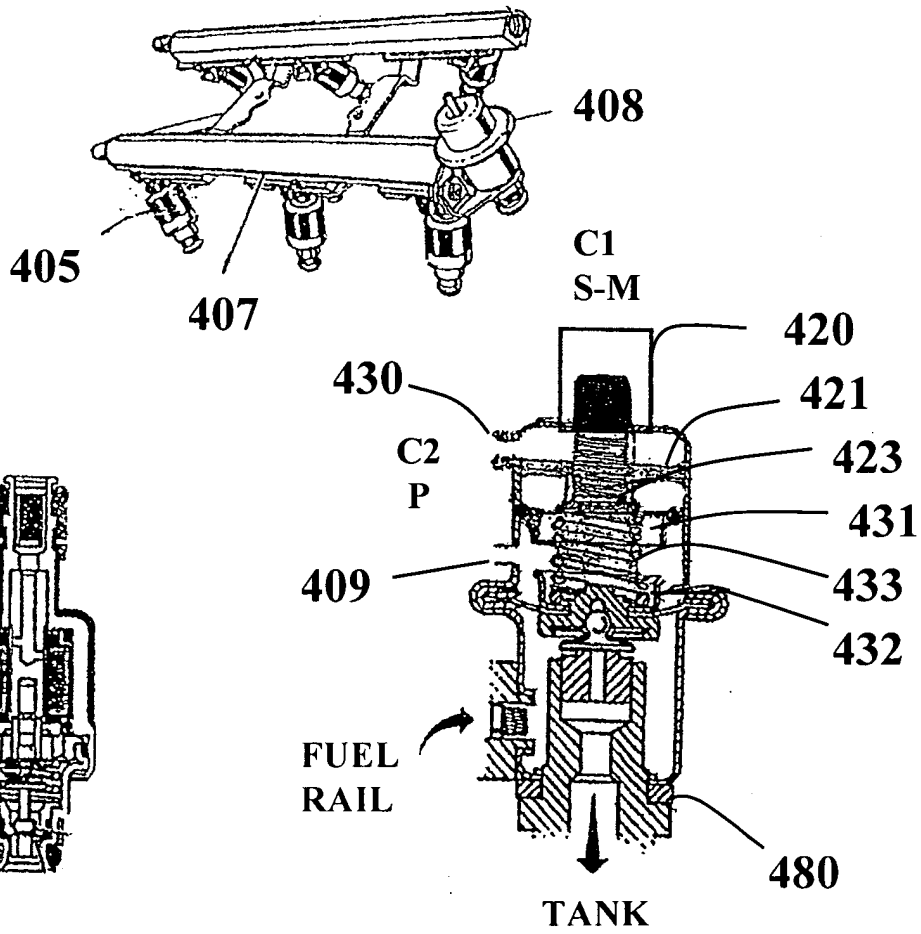


FIG. 16C

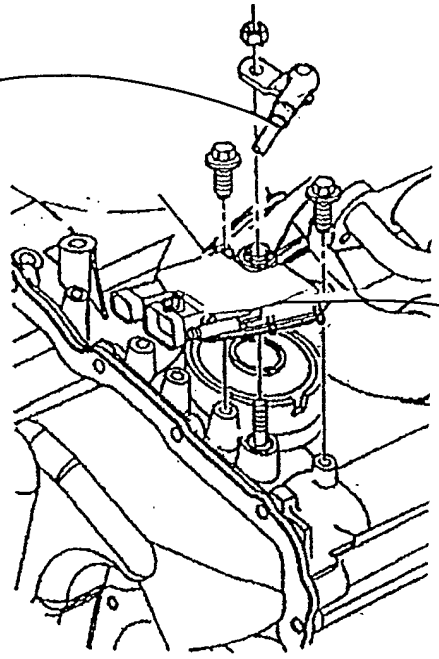


FIG. 17A

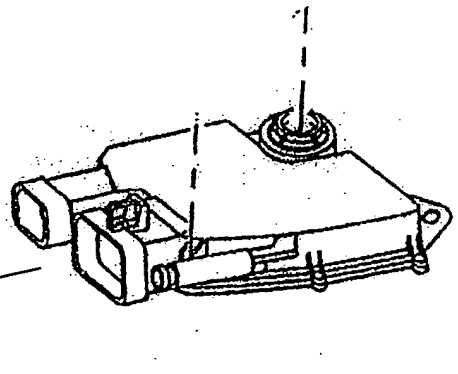


FIG. 17B

FIG. 18A

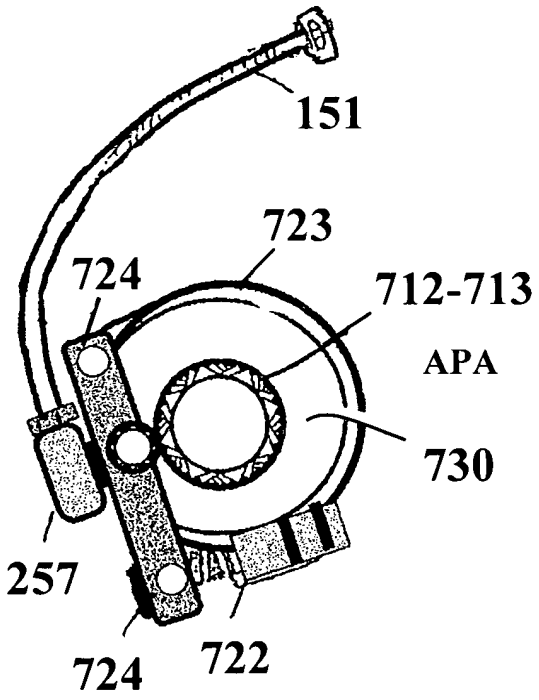


FIG. 18B

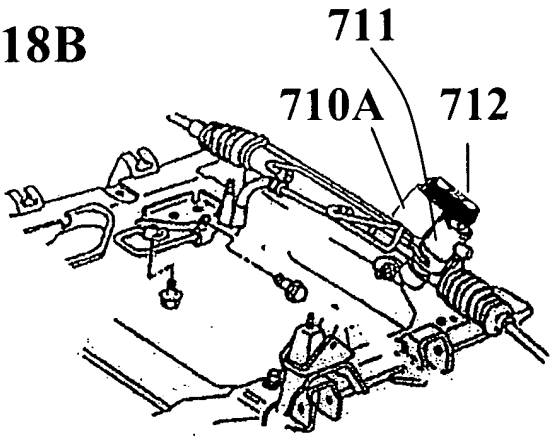


FIG. 18C

FIG. 18D

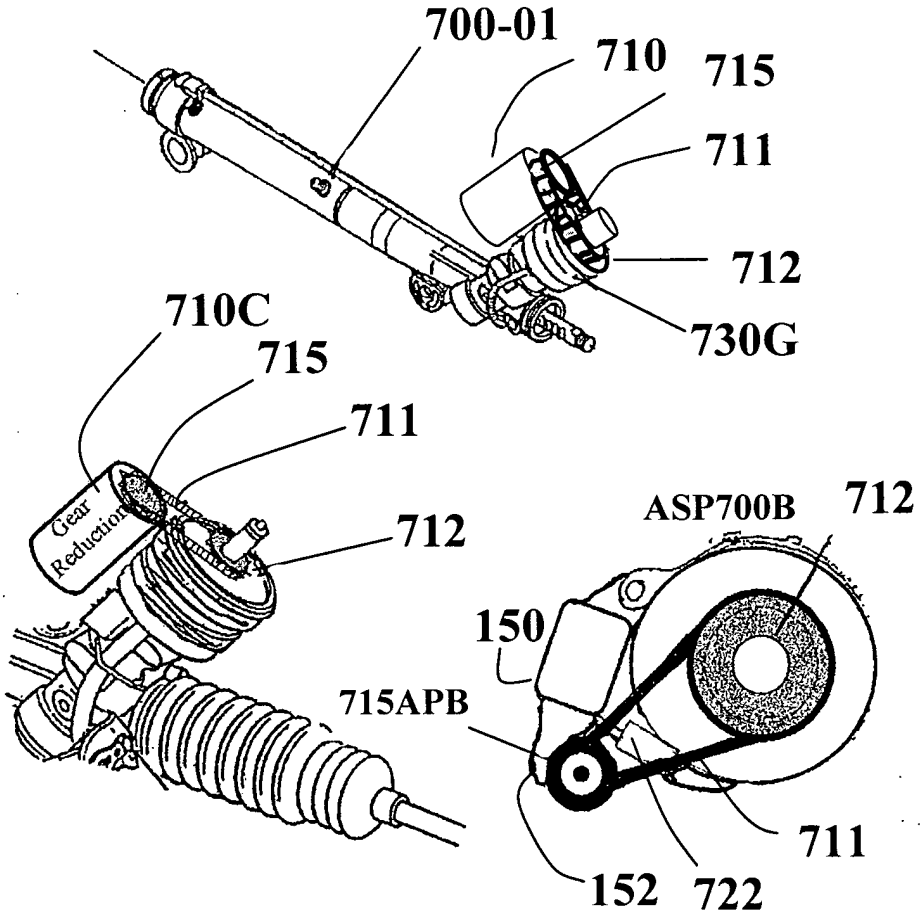


FIG. 18E

FIG. 18F

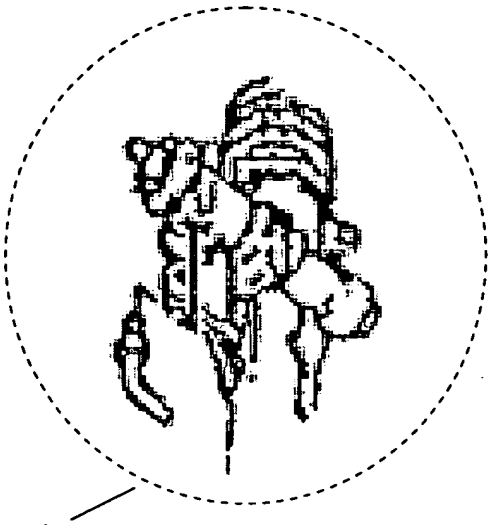


FIG.19B

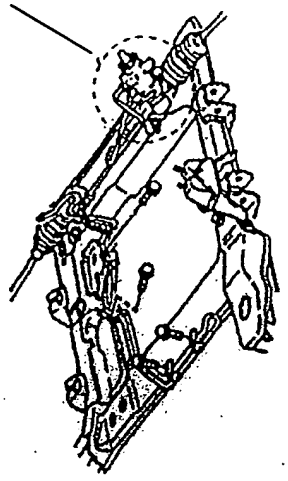


FIG. 19A

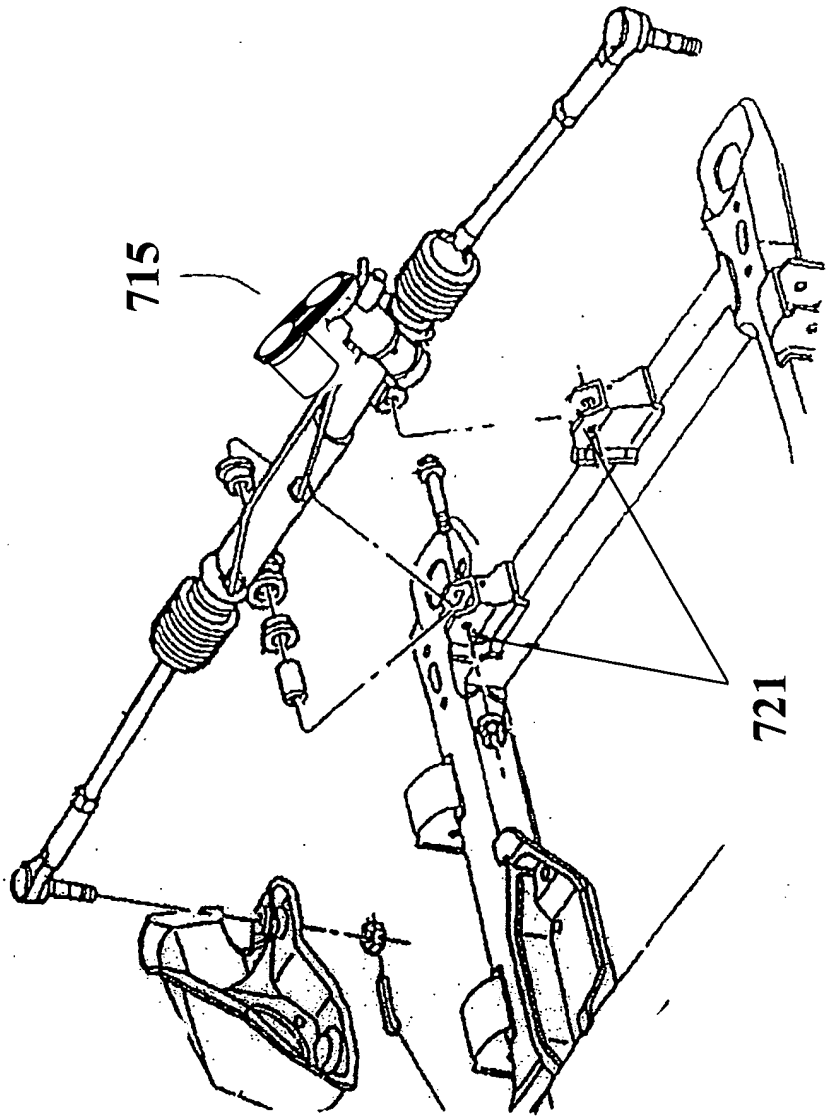


FIG. 19C

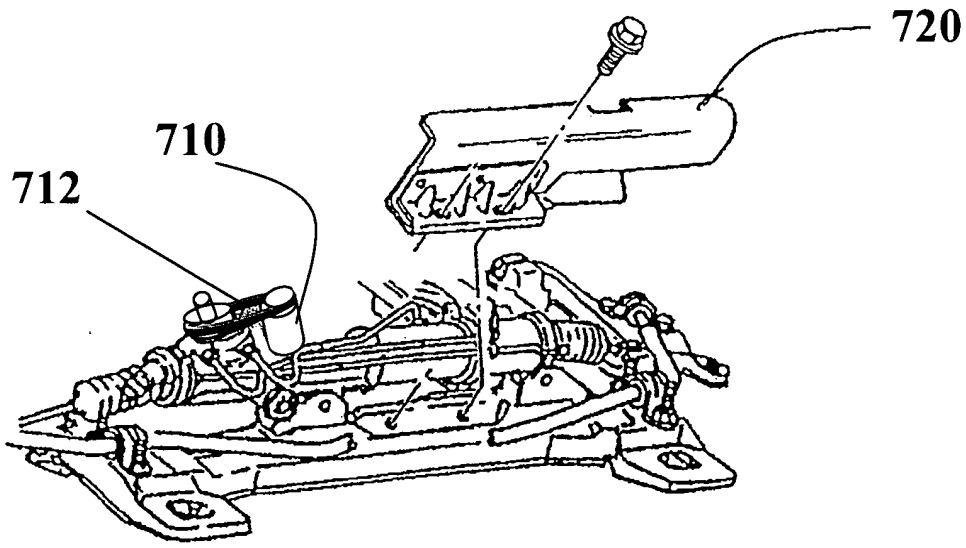


FIG. 19D

FIG. 20A

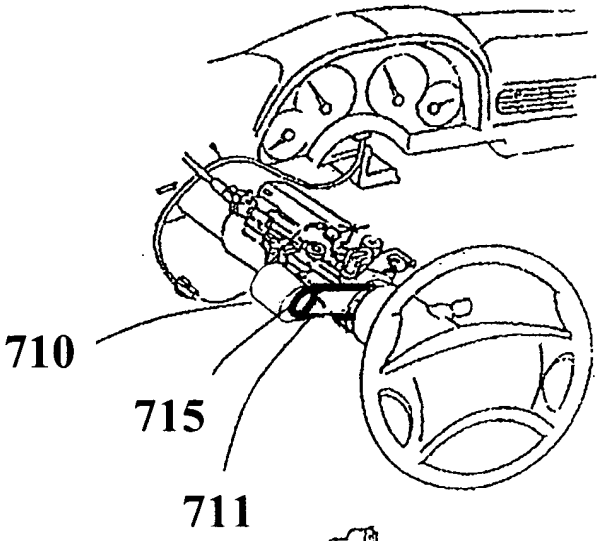


FIG. 20B

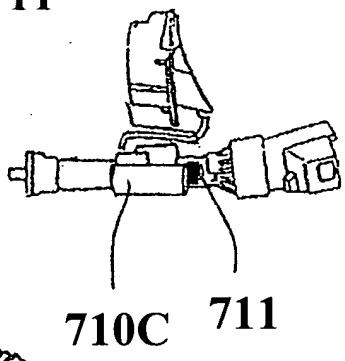
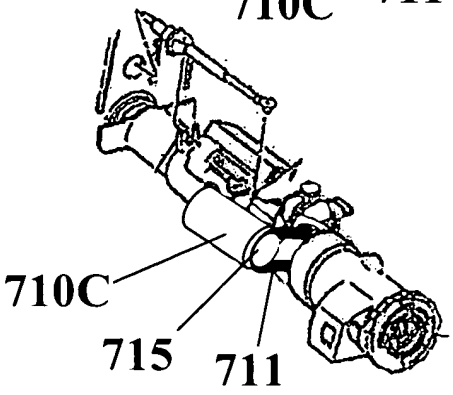


FIG. 20C



ASP700C

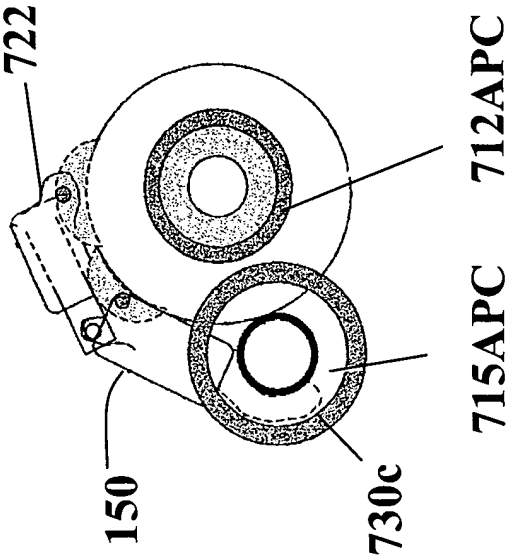


FIG. 20E

ASP700Bc

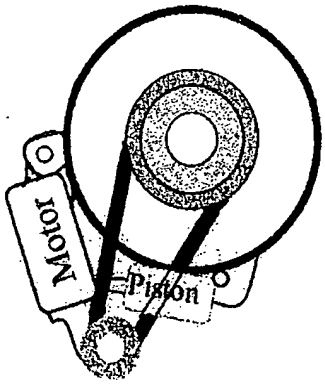


FIG. 20D

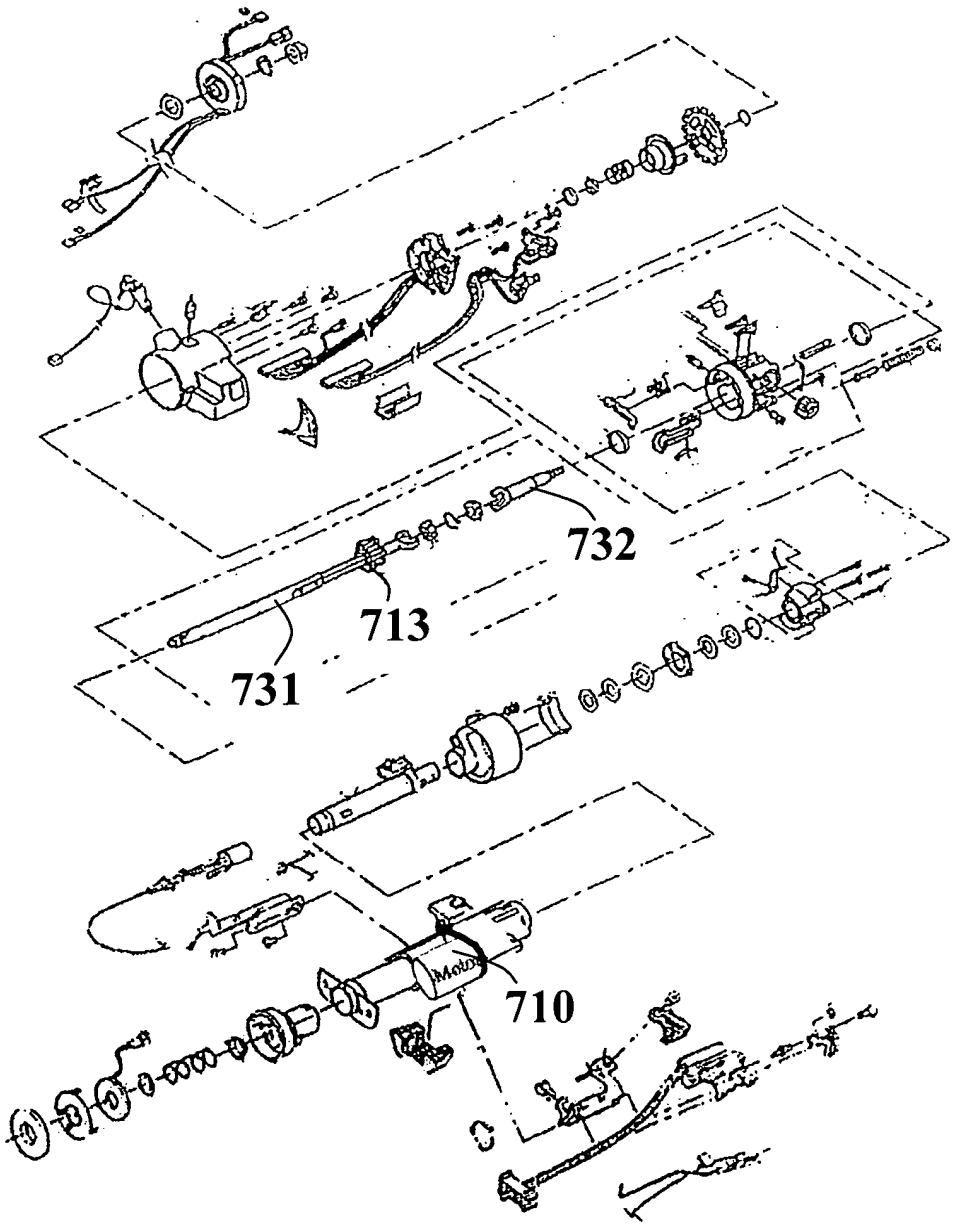


FIG. 21

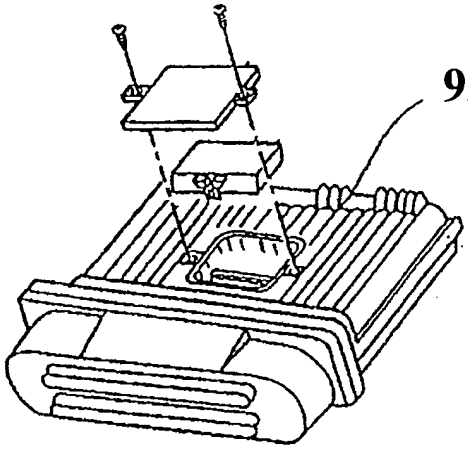


FIG. 22A

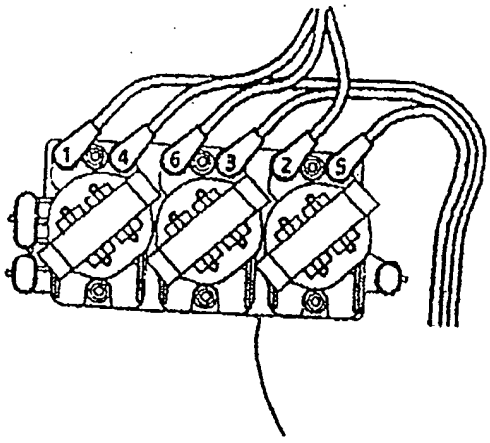


FIG. 22B

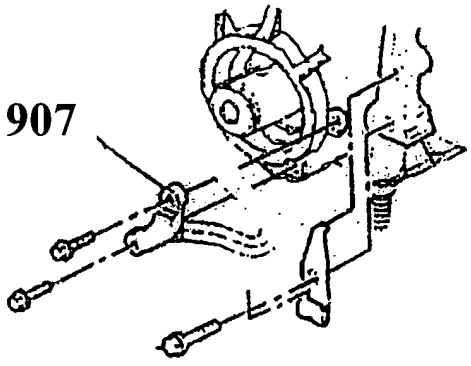


FIG. 22C

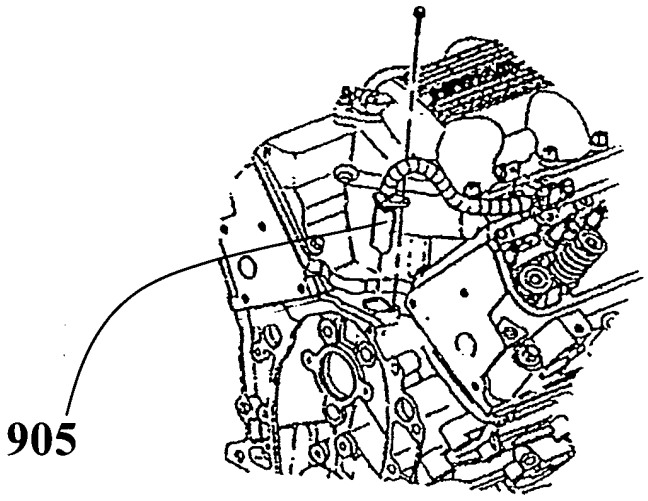


FIG. 23A

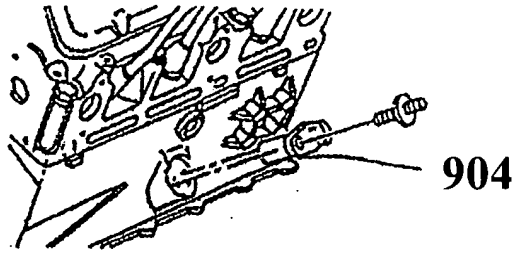


FIG. 23B

FIG. 24A

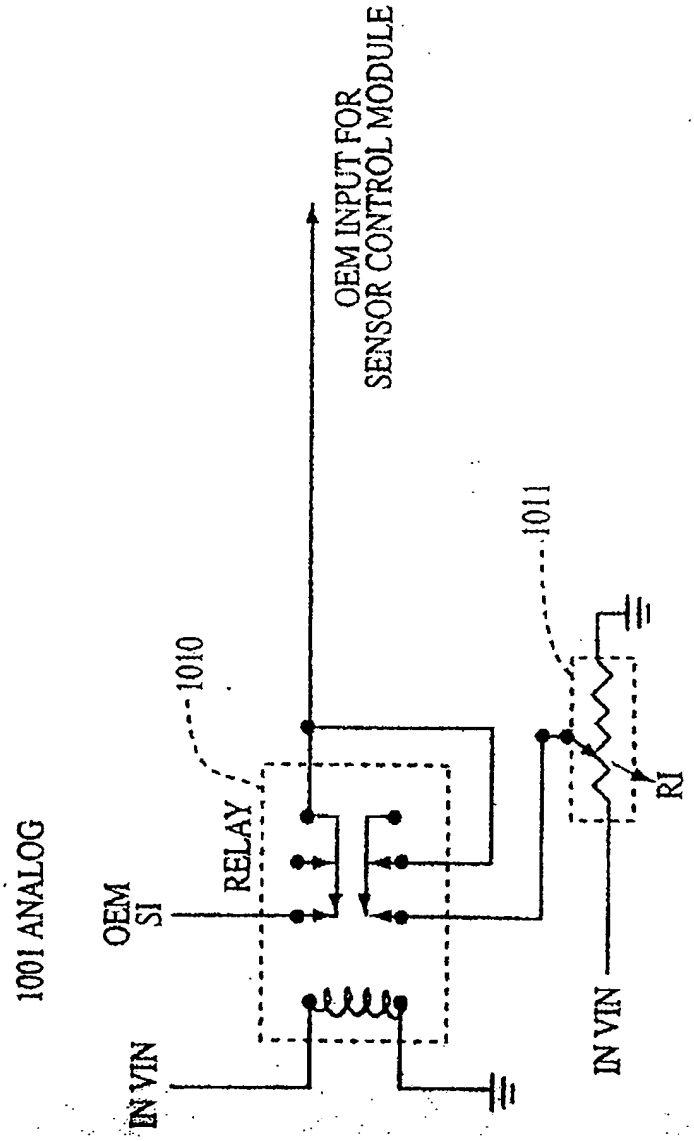
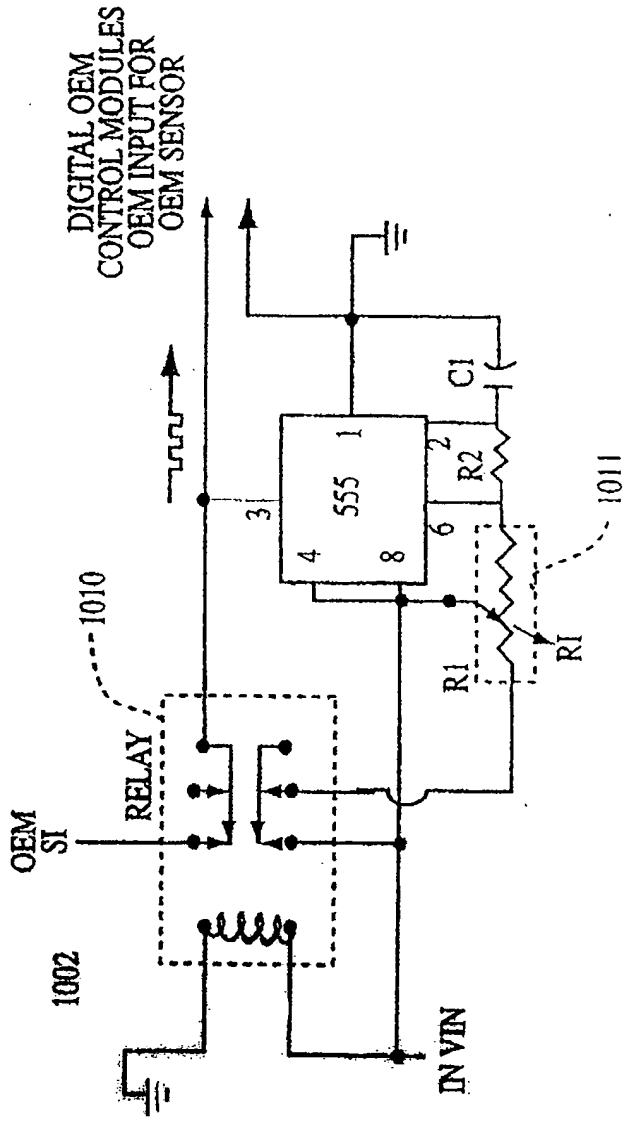

OEM INPUT FOR
SENSOR CONTROL MODULE
1011
1010
1001 ANALOG
OEM
SI
RELAY
RI
IN VIN
IN VIN

FIG. 24B


DIGITAL OEM
CONTROL MODULES
OEM INPUT FOR
OEM SENSOR
C1
555
R2
R1
RI
1011
1010
RELAY
OEM
SI
1002
IN VIN

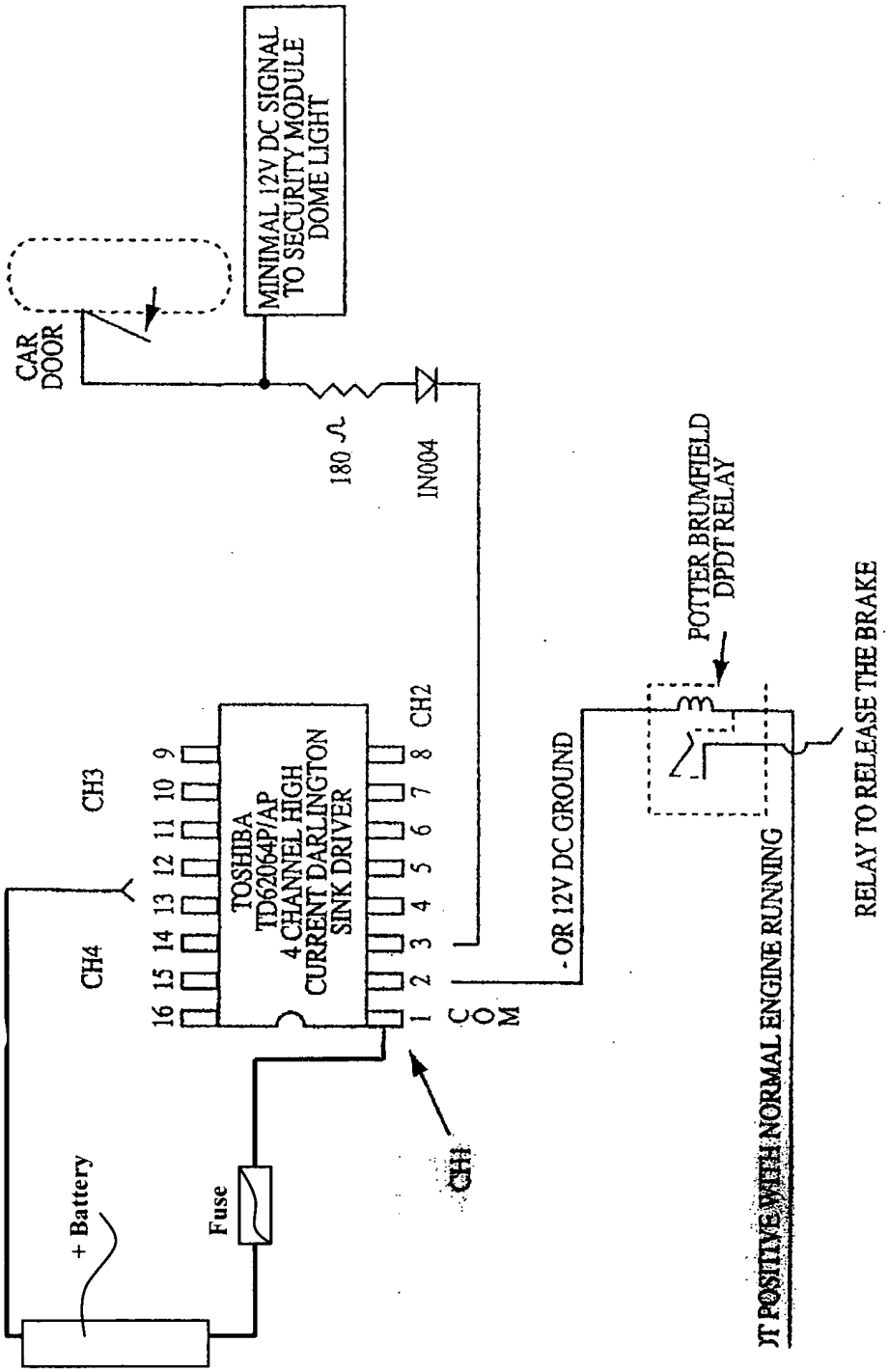

MINIMAL 12V DC SIGNAL TO SECURITY MODULE DOME LIGHT
CAR DOOR
180 Ω
IN004
POTTER BRUMFIELD DPDT RELAY
TOSHIBA TD62064P/AP 4 CHANNEL HIGH CURRENT DARLINGTON SINK DRIVER
CH1
CH2
CH3
CH4
COM
16 15 14 13 12 11 10 9
1 2 3 4 5 6 7 8
- OR 12V DC GROUND
+ Battery
Fuse
JT POSITIVE WITH NORMAL ENGINE RUNNING
RELAY TO RELEASE THE BRAKE

FIG. 25

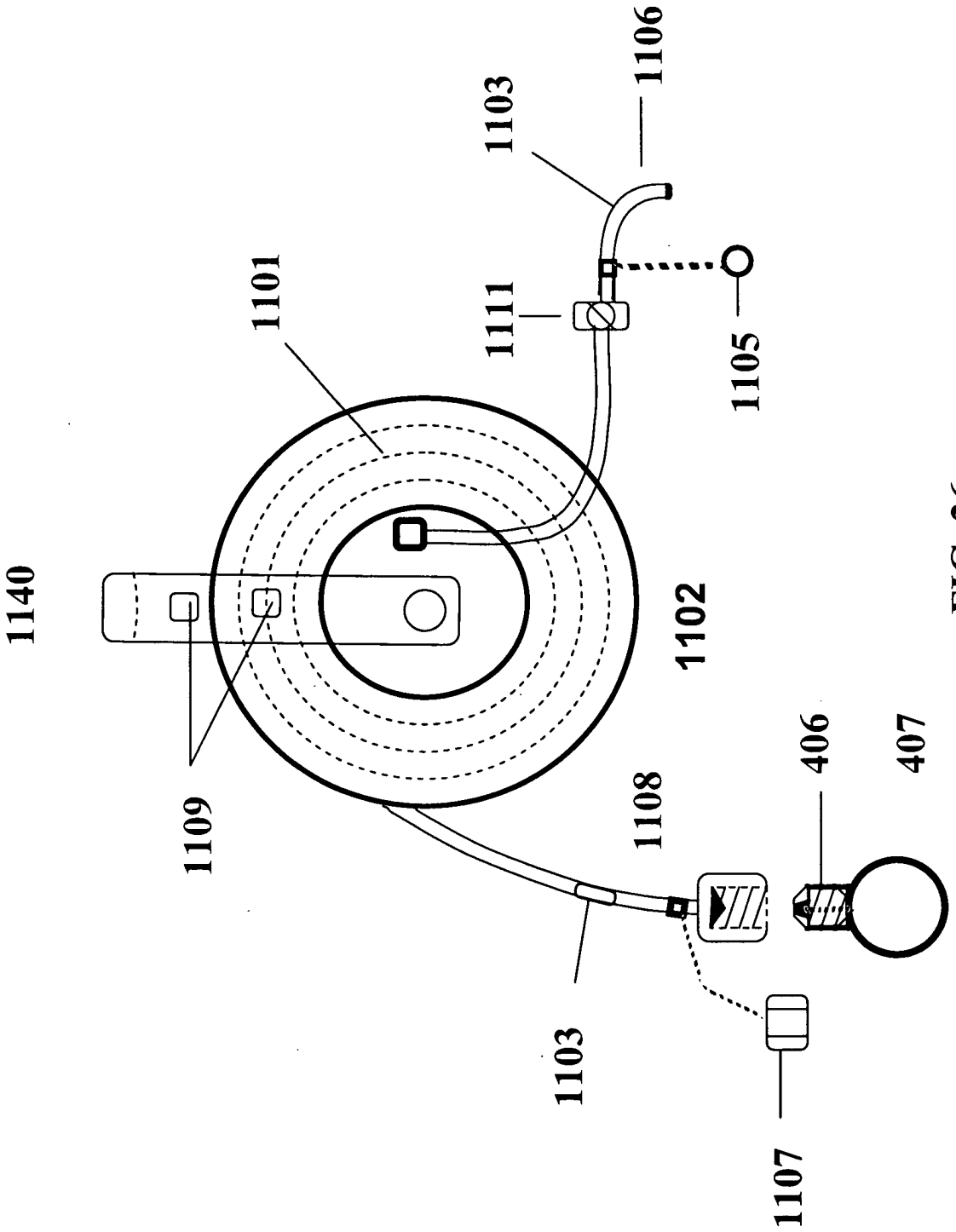

1106
1103
1101
1111
1105
1140
1102
1109
1108
406
407
1103
1107

FIG. 26

BOTTOM VIEW OF VEHICLES

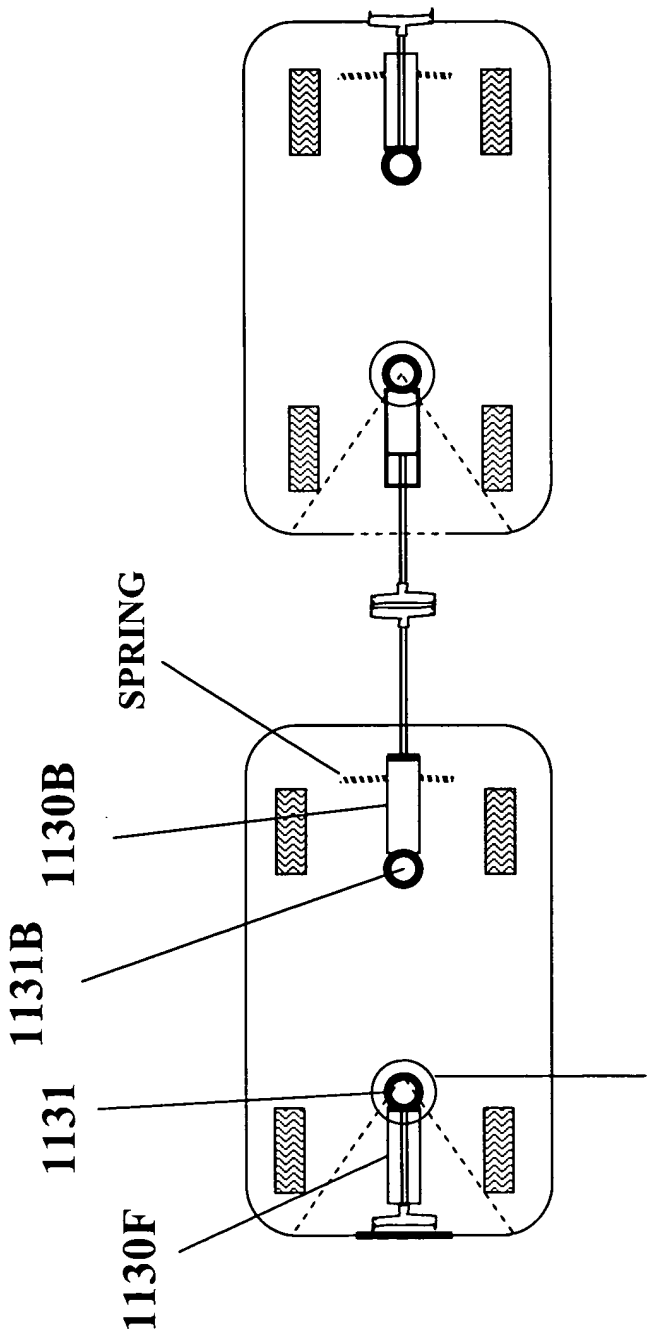


FIG. 27

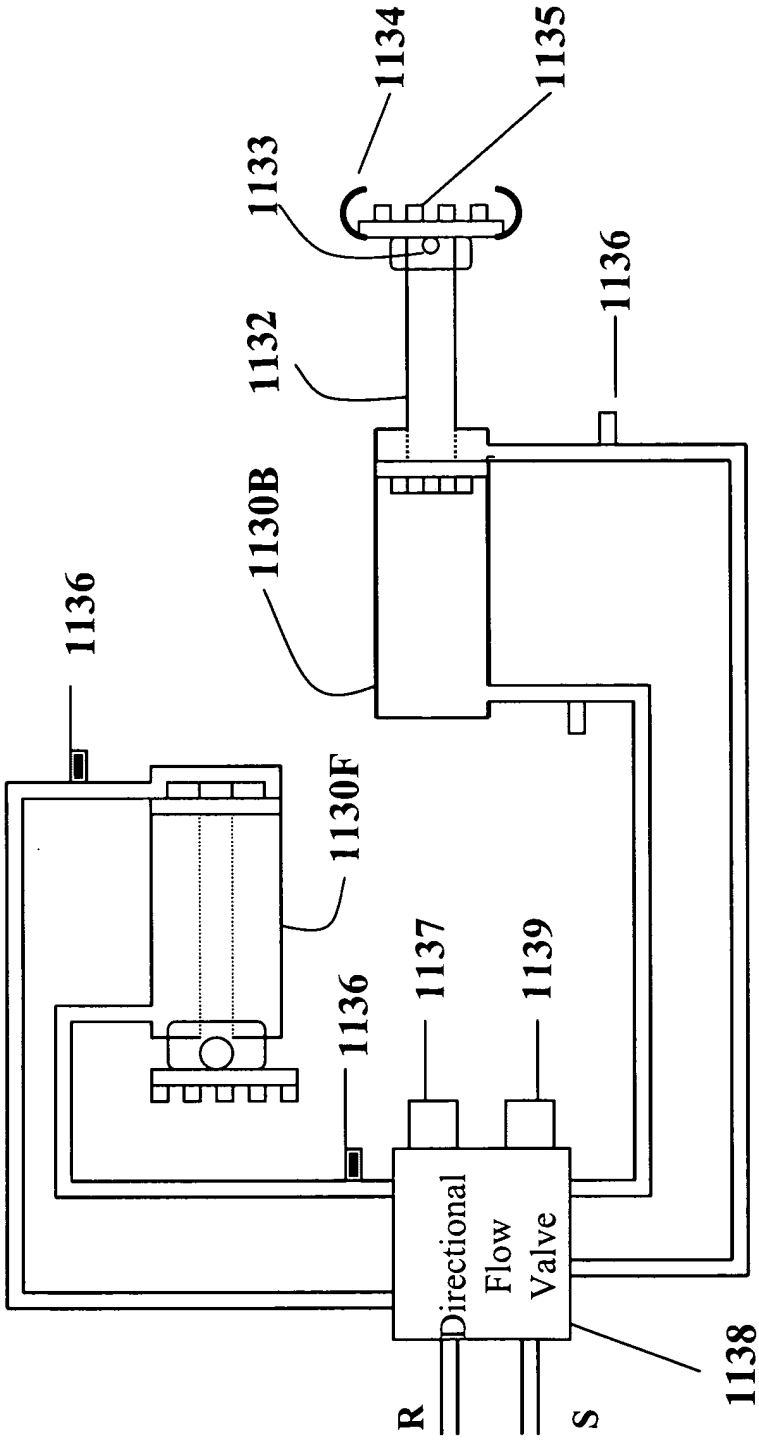

1134
1135
1133
1136
1132
1130B
1136
1130F
1137
1139
1136
Directional
Flow
Valve
1138
R
S

FIG. 28

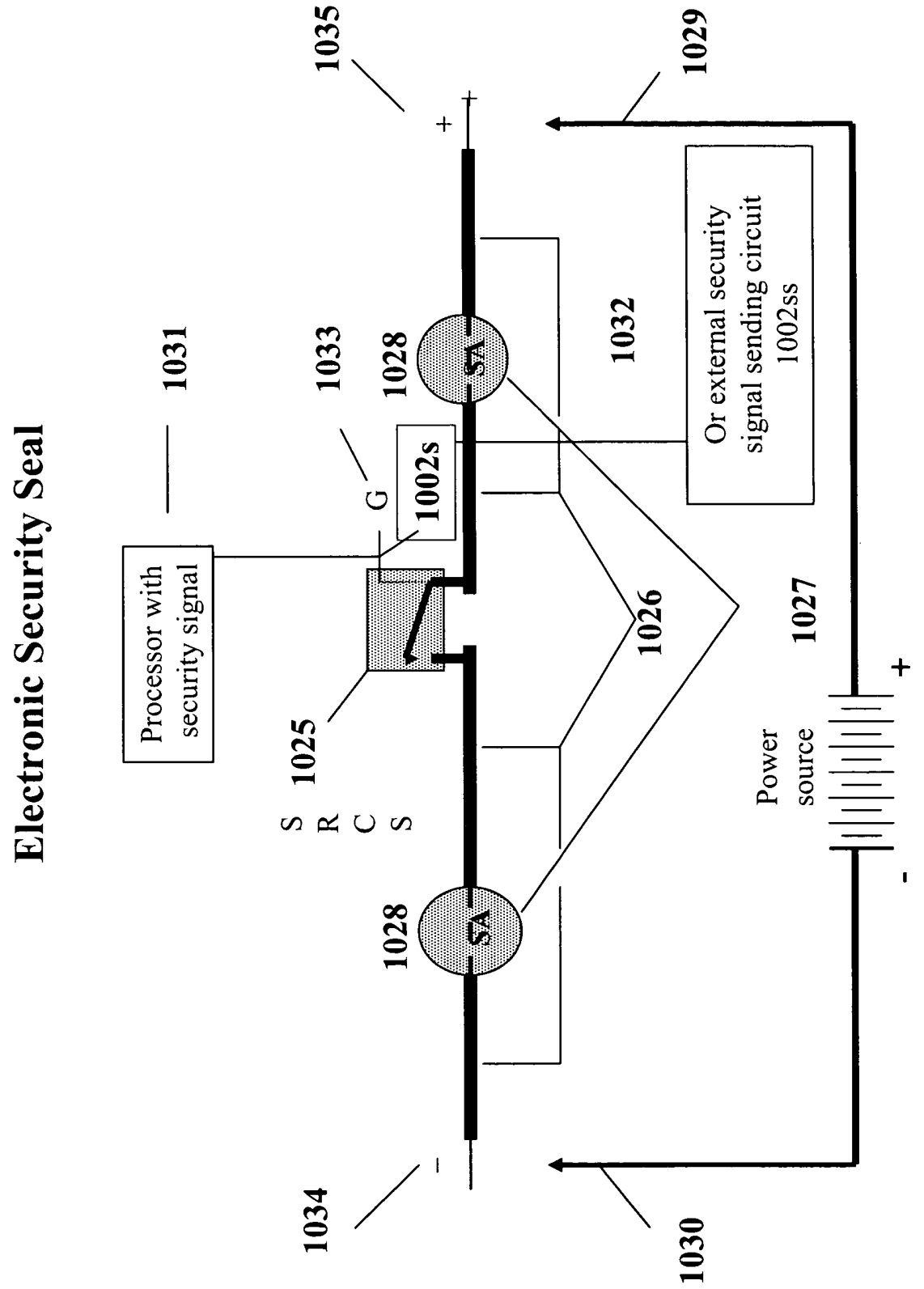

Electronic Security Seal
1031
1033
1028
1035
1029
1032
Processor with security signal
G
1002s
Or external security signal sending circuit 1002ss
S
R
C
S
1025
1026
1027
Power source
+
-
1028
1034
1030

FIG. 29

Electronic Security Sealed Containment

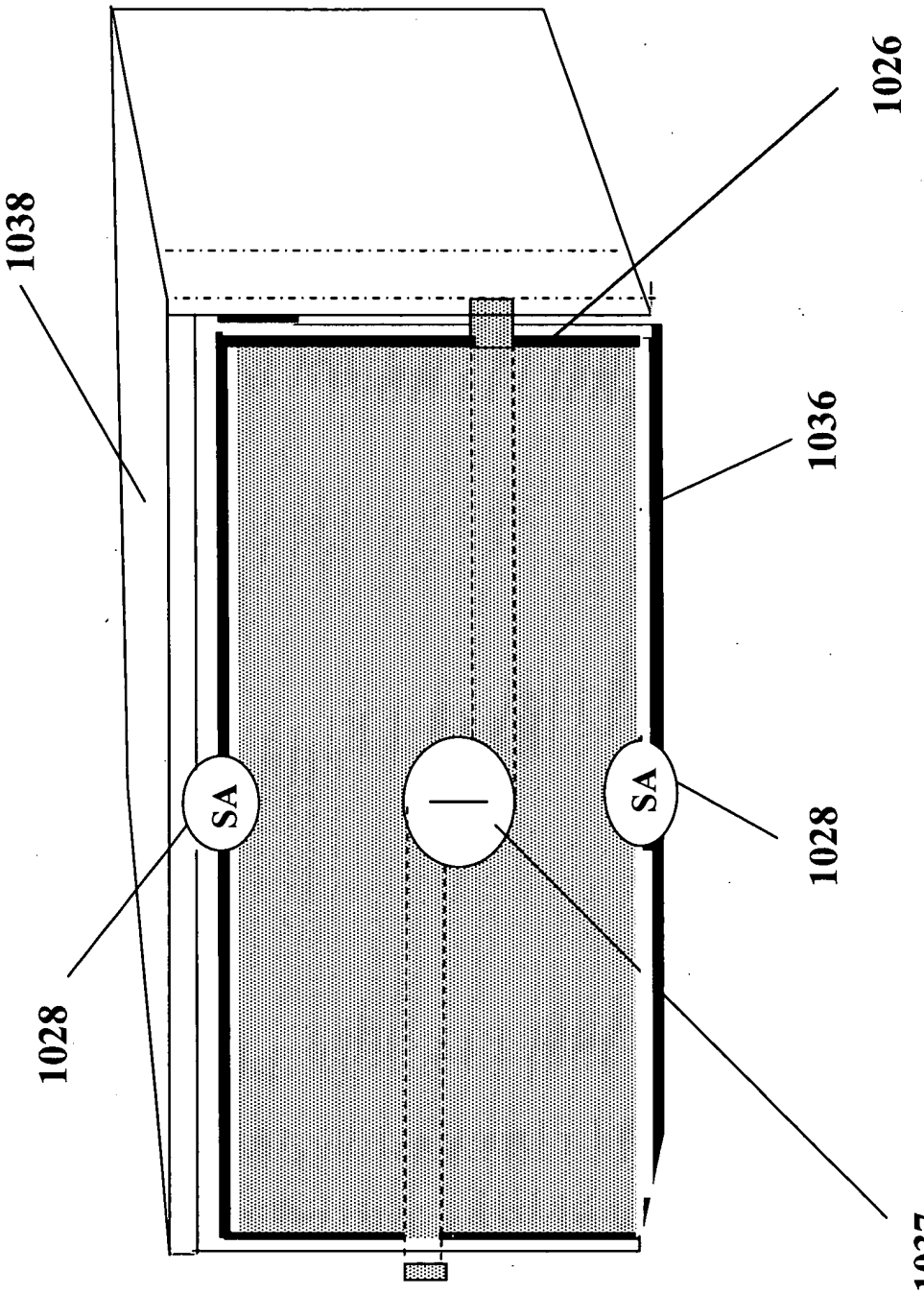


FIG 30

Electronic Security Sealed Containment

FIG 30A

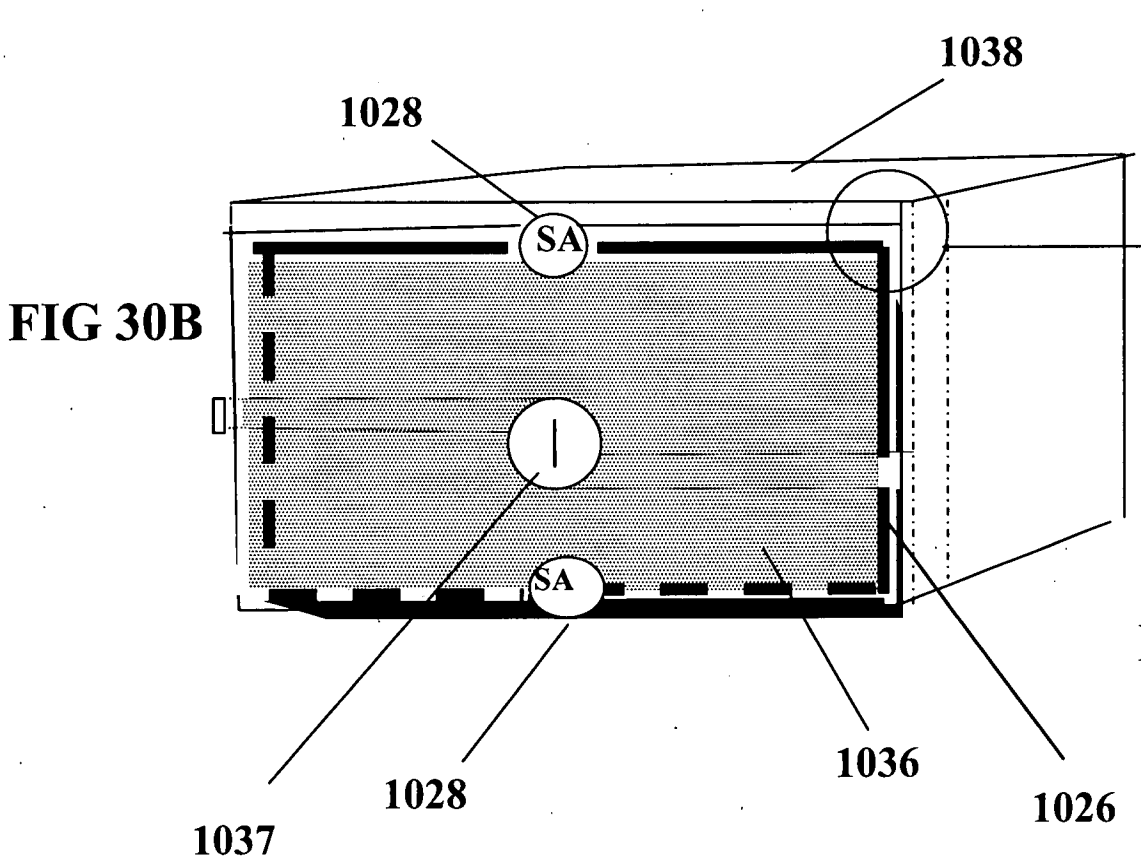


FIG 30B

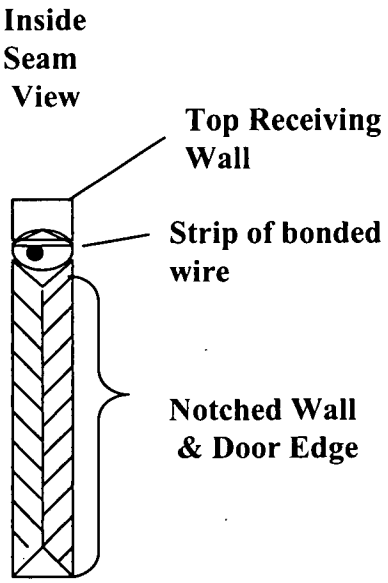


FIG 30C

FIG. 30A-C

Replacement Sheet
10/654,992
110273.302 US2

FIG 30D

End & Cross Section View

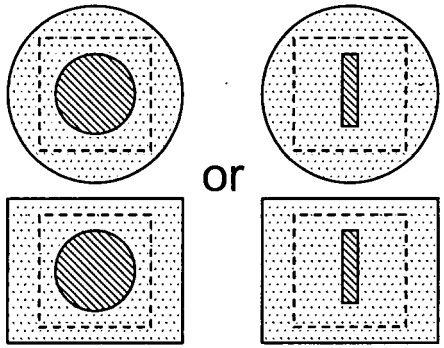


FIG 30E

Cross Sectional Drawing

Round or Square Rod For Door Seam Seal

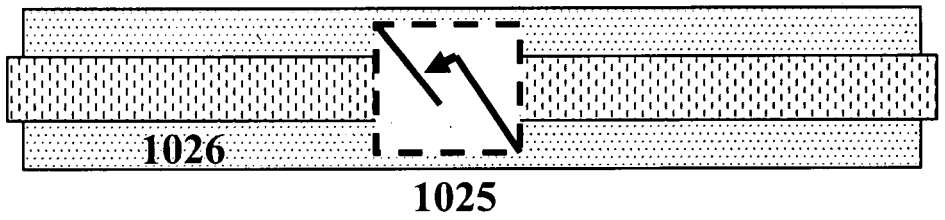


FIG 30F

FIG 30G

This modality displays the seal embedded in a plastic package .

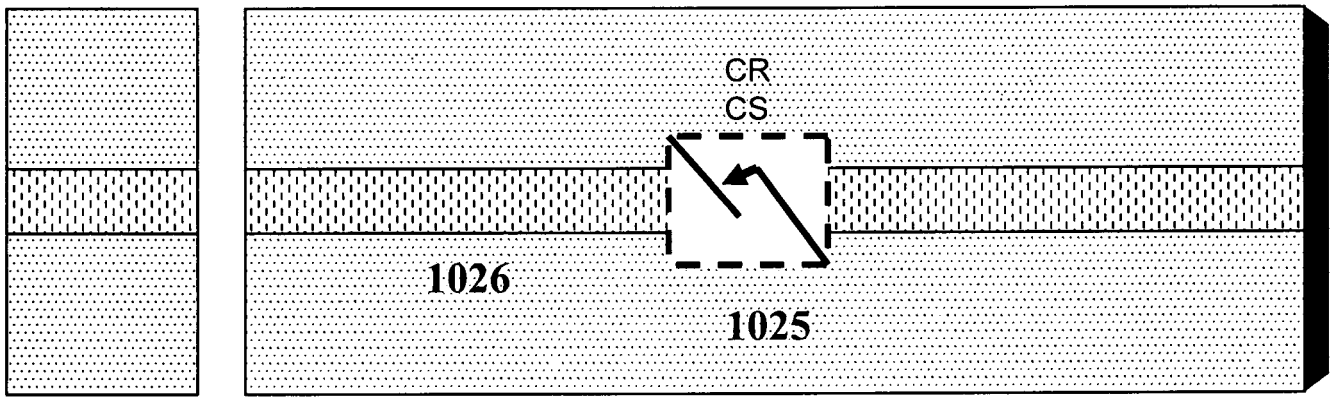


FIG. 30D-G

Replacement Sheet
10/654,992
110273.302 US2